

# Grade 2

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



069 Noir/  
Bare UNC

071 Plaqué  
Plated UNC

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 3300 | -440       | 1/2"   | 100   | 1950 | -485      | 1/2"   | 100   | 1300 |
| -306      | 5/8"   | 100   | 3000 | -441       | 5/8"   | 100   | 1800 | -486      | 5/8"   | 100   | 1200 |
| -307      | 3/4"   | 100   | 2700 | -442       | 3/4"   | 100   | 1650 | -487      | 3/4"   | 100   | 1100 |
| -308      | 7/8"   | 100   | 2500 | -443       | 7/8"   | 100   | 1500 | -488      | 7/8"   | 100   | 1000 |
| -309      | 1"     | 100   | 2200 | -444       | 1"     | 100   | 1400 | -489      | 1"     | 100   | 900  |
| -310      | 1-1/8" | -     | 2000 | -445       | 1-1/8" | -     | 1200 | -490      | 1-1/8" | -     | 800  |
| -311      | 1-1/4" | 100   | 1900 | -446       | 1-1/4" | 100   | 1100 | -491      | 1-1/4" | 100   | 800  |
| -312      | 1-3/8" | -     | 1600 | -447       | 1-3/8" | -     | 1000 | -492      | 1-3/8" | 100   | 675  |
| -313      | 1-1/2" | 100   | 1600 | -448       | 1-1/2" | 100   | 1000 | -493      | 1-1/2" | 100   | 675  |
| -314      | 1-5/8" | -     | 1400 | -449       | 1-5/8" | -     | 900  | -494      | 1-5/8" | -     | 650  |
| -315      | 1-3/4" | 100   | 1400 | -450       | 1-3/4" | 100   | 850  | -495      | 1-3/4" | 100   | 600  |
| -316      | 2"     | 100   | 1200 | -451       | 2"     | 100   | 800  | -496      | 2"     | 100   | 550  |
| -317      | 2-1/4" | 100   | 1000 | -452       | 2-1/4" | 100   | 700  | -497      | 2-1/4" | 100   | 450  |
| -318      | 2-1/2" | 100   | 900  | -453       | 2-1/2" | 100   | 600  | -498      | 2-1/2" | 100   | 400  |
| -319      | 2-3/4" | 100   | 750  | -454       | 2-3/4" | 100   | 550  | -499      | 2-3/4" | 100   | 400  |
| -320      | 3"     | 100   | 750  | -455       | 3"     | 100   | 500  | -500      | 3"     | 100   | 325  |
| -321      | 3-1/4" | 100   | 600  | -456       | 3-1/4" | 100   | 450  | -501      | 3-1/4" | 100   | 325  |
| -322      | 3-1/2" | 100   | 550  | -457       | 3-1/2" | 100   | 450  | -502      | 3-1/2" | 100   | 300  |
| -323      | 3-3/4" | 100   | 500  | -458       | 3-3/4" | 100   | 400  | -503      | 3-3/4" | 100   | 250  |
| -324      | 4"     | 100   | 450  | -459       | 4"     | 100   | 400  | -504      | 4"     | 100   | 250  |
| -325      | 4-1/2" | 100   | 450  | -460       | 4-1/2" | 100   | 300  | -505      | 4-1/2" | 100   | 225  |
| -326      | 5"     | 100   | 400  | -461       | 5"     | 100   | 250  | -506      | 5"     | 50    | 225  |
| -327      | 5-1/2" | 100   | 400  | -462       | 5-1/2" | 100   | 250  | -507      | 5-1/2" | 50    | 175  |
| -329      | 6"     | 100   | 350  | -464       | 6"     | 100   | 250  | -508      | 5-3/4" | -     | 175  |
| -330      | 6-1/2" | -     | 350  | -465       | 6-1/2" | -     | 250  | -509      | 6"     | 50    | 175  |
| -331      | 7"     | -     | 300  | -466       | 7"     | -     | 225  | -510      | 6-1/2" | -     | 175  |
| -332      | 7-1/2" | -     | 275  | -467       | 7-1/2" | -     | 225  | -511      | 7"     | 50    | 150  |
| -333      | 8"     | -     | 275  | -468       | 8"     | -     | 225  | -512      | 7-1/2" | -     | 150  |
| -335      | 9"     | -     | -    | -470       | 9"     | -     | -    | -513      | 8"     | 50    | 150  |
| -337      | 10"    | -     | -    | -472       | 10"    | -     | -    | -514      | 8-1/2" | -     | 130  |
| -339      | 11"    | -     | -    | -474       | 11"    | -     | -    | -515      | 9"     | -     | 130  |
| -340      | 12"    | -     | -    | -475       | 12"    | -     | -    | -516      | 9-1/2" | -     | 125  |
|           |        |       |      |            |        |       |      | -517      | 10"    | -     | 120  |
|           |        |       |      |            |        |       |      | -519      | 11"    | -     | 110  |
|           |        |       |      |            |        |       |      | -520      | 12"    | -     | 100  |
|           |        |       |      |            |        |       |      | -521      | 13"    | -     | 90   |
|           |        |       |      |            |        |       |      | -522      | 14"    | -     | 85   |
|           |        |       |      |            |        |       |      | -523      | 15"    | -     | 80   |
|           |        |       |      |            |        |       |      | -524      | 16"    | -     | 75   |



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| 7/16" DIA. |        |       |      | 1/2" DIA. |         |       |      | 9/16" DIA. |        |       |      |
|------------|--------|-------|------|-----------|---------|-------|------|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.   | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| -532       | 3/4"   | 50    | 750  | -576      | 5/8"    | -     | 500  | -623       | 1"     | -     | 350  |
| -533       | 7/8"   | -     | 700  | -577      | 3/4"    | 50    | 475  | -625       | 1-1/4" | -     | 300  |
| -534       | 1"     | 50    | 650  | -578      | 7/8"    | 50    | 450  | -627       | 1-1/2" | 25    | 275  |
| -536       | 1-1/4" | 50    | 550  | -579      | 1"      | 50    | 400  | -629       | 1-3/4" | -     | 250  |
| -538       | 1-1/2" | -     | 500  | -580      | 1-1/8"  | -     | 400  | -630       | 2"     | 25    | 225  |
| -540       | 1-3/4" | 50    | 450  | -581      | 1-1/4"  | 50    | 375  | -631       | 2-1/4" | 25    | 200  |
| -541       | 2"     | 50    | 400  | -583      | 1-1/2"  | 50    | 300  | -632       | 2-1/2" | 25    | 175  |
| -542       | 2-1/4" | 50    | 350  | -585      | 1-3/4"  | 50    | 275  | -633       | 2-3/4" | 25    | 150  |
| -543       | 2-1/2" | 50    | 300  | -586      | 2"      | 50    | 250  | -634       | 3"     | 25    | 150  |
| -544       | 2-3/4" | 50    | 300  | -587      | 2-1/4"  | 50    | 225  | -635       | 3-1/4" | 25    | 125  |
| -545       | 3"     | 50    | 275  | -588      | 2-1/2"  | 50    | 225  | -636       | 3-1/2" | 25    | 125  |
| -546       | 3-1/4" | 50    | 250  | -589      | 2-3/4"  | 50    | 200  | -637       | 3-3/4" | -     | 125  |
| -547       | 3-1/2" | 50    | 225  | -590      | 3"      | 50    | 200  | -638       | 4"     | 25    | 100  |
| -548       | 3-3/4" | -     | 225  | -591      | 3-1/4"  | 50    | 175  | -639       | 4-1/2" | 25    | 100  |
| -549       | 4"     | 50    | 200  | -592      | 3-1/2"  | 50    | 150  | -640       | 5"     | 25    | 100  |
| -550       | 4-1/2" | 50    | 175  | -593      | 3-3/4"  | -     | 150  | -641       | 5-1/2" | 25    | 75   |
| -551       | 5"     | 50    | 150  | -594      | 4"      | 50    | 150  | -643       | 6"     | 25    | 75   |
| -552       | 5-1/2" | 50    | 150  | -595      | 4-1/2"  | 50    | 125  |            |        |       |      |
| -554       | 6"     | 50    | 125  | -596      | 5"      | 50    | 125  |            |        |       |      |
| -555       | 6-1/2" | -     | 125  | -597      | 5-1/2"  | 25    | 100  |            |        |       |      |
| -556       | 7"     | -     | 125  | -599      | 6"      | 25    | 100  |            |        |       |      |
| -557       | 7-1/2" | -     | 110  | -600      | 6-1/2"  | 25    | 100  |            |        |       |      |
| -558       | 8"     | -     | 110  | -601      | 7"      | 25    | 90   |            |        |       |      |
| -559       | 8-1/2" | -     | 105  | -602      | 7-1/2"  | 25    | 80   |            |        |       |      |
| -560       | 9"     | -     | 100  | -603      | 8"      | 25    | 80   |            |        |       |      |
| -561       | 9-1/2" | -     | 95   | -604      | 8-1/2"  | -     | 80   |            |        |       |      |
| -562       | 10"    | -     | 90   | -605      | 9"      | -     | 75   |            |        |       |      |
| -564       | 11"    | -     | 85   | -606      | 9-1/2"  | -     | 70   |            |        |       |      |
| -565       | 12"    | -     | 75   | -607      | 10"     | -     | 65   |            |        |       |      |
| -566       | 13"    | -     | 70   | -608      | 10-1/2" | -     | -    |            |        |       |      |
| -567       | 14"    | -     | 65   | -609      | 11"     | -     | 60   |            |        |       |      |
| -568       | 15"    | -     | 60   | -610      | 12"     | -     | 55   |            |        |       |      |
| -569       | 16"    | -     | 55   | -611      | 13"     | -     | 50   |            |        |       |      |
|            |        |       |      | -612      | 14"     | -     | 50   |            |        |       |      |
|            |        |       |      | -613      | 15"     | -     | 45   |            |        |       |      |
|            |        |       |      | -614      | 16"     | -     | -    |            |        |       |      |
|            |        |       |      | -615      | 17"     | -     | -    |            |        |       |      |
|            |        |       |      | -616      | 18"     | -     | -    |            |        |       |      |

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| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      | 7/8" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -668      | 1"     | 25    | 250  | -710      | 1"     | 20    | 150  | -759      | 1-1/2" | -     | 85   |
| -670      | 1-1/4" | 25    | 225  | -712      | 1-1/4" | 20    | 140  | -761      | 1-3/4" | -     | 80   |
| -672      | 1-1/2" | 25    | 200  | -714      | 1-1/2" | 20    | 125  | -762      | 2"     | 20    | 75   |
| -674      | 1-3/4" | 25    | 175  | -716      | 1-3/4" | 20    | 120  | -763      | 2-1/4" | 20    | 70   |
| -675      | 2"     | 25    | 175  | -717      | 2"     | 20    | 100  | -764      | 2-1/2" | 20    | 65   |
| -676      | 2-1/4" | 25    | 150  | -718      | 2-1/4" | 20    | 100  | -765      | 2-3/4" | 20    | 60   |
| -677      | 2-1/2" | 25    | 125  | -719      | 2-1/2" | 20    | 90   | -766      | 3"     | 20    | 55   |
| -678      | 2-3/4" | 25    | 125  | -720      | 2-3/4" | 20    | 85   | -767      | 3-1/4" | -     | 50   |
| -679      | 3"     | 25    | 100  | -721      | 3"     | 20    | 80   | -768      | 3-1/2" | 20    | 50   |
| -680      | 3-1/4" | 25    | 100  | -722      | 3-1/4" | 20    | 75   | -769      | 3-3/4" | -     | 45   |
| -681      | 3-1/2" | 25    | 100  | -723      | 3-1/2" | 20    | 70   | -770      | 4"     | 20    | 45   |
| -682      | 3-3/4" | -     | 100  | -724      | 3-3/4" | -     | 65   | -771      | 4-1/2" | 20    | 40   |
| -683      | 4"     | 25    | 90   | -725      | 4"     | 20    | 60   | -772      | 5"     | 20    | 35   |
| -684      | 4-1/2" | 25    | 80   | -726      | 4-1/2" | 20    | 55   | -773      | 5-1/2" | 10    | 35   |
| -685      | 5"     | 25    | 75   | -727      | 5"     | 20    | 45   | -775      | 6"     | 10    | 30   |
| -686      | 5-1/2" | 25    | 70   | -728      | 5-1/2" | 20    | 45   | -776      | 6-1/2" | -     | 30   |
| -688      | 6"     | 25    | 65   | -730      | 6"     | 20    | 40   | -777      | 7"     | 10    | 25   |
| -689      | 6-1/2" | -     | 60   | -731      | 6-1/2" | 20    | 40   | -778      | 7-1/2" | -     | 25   |
| -690      | 7"     | 25    | 55   | -732      | 7"     | 20    | 35   | -779      | 8"     | 10    | 25   |
| -691      | 7-1/2" | -     | 55   | -733      | 7-1/2" | 20    | 35   | -780      | 8-1/2" | -     | 25   |
| -692      | 8"     | 25    | 50   | -734      | 8"     | 15    | 35   | -781      | 9"     | -     | 23   |
| -693      | 8-1/2" | -     | 50   | -735      | 8-1/2" | -     | 30   | -782      | 9-1/2" | -     | 20   |
| -694      | 9"     | -     | 45   | -736      | 9"     | -     | 30   | -783      | 10"    | -     | 20   |
| -695      | 9-1/2" | -     | 45   | -737      | 9-1/2" | -     | 30   | -785      | 11"    | -     | 19   |
| -696      | 10"    | -     | 40   | -738      | 10"    | -     | 30   | -786      | 12"    | -     | 17   |
| -698      | 11"    | -     | 40   | -740      | 11"    | -     | 25   | -787      | 13"    | -     | 16   |
| -699      | 12"    | -     | 35   | -741      | 12"    | -     | 25   | -788      | 14"    | -     | 15   |
| -700      | 13"    | -     | 30   | -742      | 13"    | -     | 20   | -789      | 15"    | -     | -    |
| -701      | 14"    | -     | 30   | -743      | 14"    | -     | 20   | -790      | 16"    | -     | -    |
| -702      | 15"    | -     | 30   | -744      | 15"    | -     | 20   | -791      | 17"    | -     | -    |
| -703      | 16"    | -     | -    | -745      | 16"    | -     | -    | -792      | 18"    | -     | -    |
| -704      | 17"    | -     | -    | -746      | 17"    | -     | -    |           |        |       |      |
| -705      | 18"    | -     | -    | -747      | 18"    | -     | -    |           |        |       |      |



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| 1" DIA. |        |       |      | 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      |
|---------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| -800    | 1-1/2" | -     | 55   | -843        | 2"     | -     | 40   | -883        | 2"     | -     | 30   |
| -802    | 1-3/4" | 20    | 55   | -845        | 2-1/2" | -     | 35   | -885        | 2-1/2" | -     | 25   |
| -803    | 2"     | 20    | 50   | -847        | 3"     | -     | 30   | -887        | 3"     | -     | 25   |
| -804    | 2-1/4" | 20    | 50   | -848        | 3-1/4" | -     | 30   | -888        | 3-1/4" | -     | 20   |
| -805    | 2-1/2" | 20    | 45   | -849        | 3-1/2" | -     | 30   | -889        | 3-1/2" | -     | 20   |
| -806    | 2-3/4" | 20    | 40   | -850        | 3-3/4" | -     | 25   | -890        | 3-3/4" | -     | 20   |
| -807    | 3"     | 20    | 40   | -851        | 4"     | -     | 25   | -891        | 4"     | -     | 20   |
| -808    | 3-1/4" | -     | 40   | -852        | 4-1/2" | -     | 20   | -892        | 4-1/2" | -     | 15   |
| -809    | 3-1/2" | 10    | 35   | -853        | 5"     | -     | 20   | -893        | 5"     | -     | 15   |
| -810    | 3-3/4" | -     | 35   | -854        | 5-1/2" | -     | 20   | -894        | 5-1/2" | -     | 15   |
| -811    | 4"     | 10    | 35   | -856        | 6"     | -     | 15   | -896        | 6"     | -     | 15   |
| -812    | 4-1/2" | 10    | 30   | -857        | 6-1/2" | -     | 15   | -897        | 6-1/2" | -     | 14   |
| -813    | 5"     | 10    | 25   | -858        | 7"     | -     | 15   | -898        | 7"     | -     | 12   |
| -814    | 5-1/2" | 10    | 25   | -859        | 7-1/2" | -     | 15   | -899        | 7-1/2" | -     | 12   |
| -816    | 6"     | 10    | 25   | -860        | 8"     | -     | 15   | -900        | 8"     | -     | 10   |
| -817    | 6-1/2" | -     | 20   | -861        | 8-1/2" | -     | 14   | -901        | 8-1/2" | -     | 10   |
| -818    | 7"     | 10    | 20   | -862        | 9"     | -     | 13   | -902        | 9"     | -     | 10   |
| -819    | 7-1/2" | -     | 20   | -863        | 9-1/2" | -     | 13   | -903        | 9-1/2" | -     | 10   |
| -820    | 8"     | 10    | 18   | -864        | 10"    | -     | 12   | -904        | 10"    | -     | 10   |
| -821    | 8-1/2" | -     | 18   | -866        | 11"    | -     | 11   | -906        | 11"    | -     | 9    |
| -822    | 9"     | -     | 15   | -867        | 12"    | -     | 10   | -907        | 12"    | -     | 8    |
| -823    | 9-1/2" | -     | 15   | -868        | 13"    | -     | 10   | -908        | 13"    | -     | 8    |
| -824    | 10"    | -     | 15   | -869        | 14"    | -     | 9    | -909        | 14"    | -     | 7    |
| -826    | 11"    | -     | 15   | -870        | 15"    | -     | -    | -910        | 15"    | -     | -    |
| -827    | 12"    | -     | 13   | -871        | 16"    | -     | -    | -911        | 16"    | -     | -    |
| -828    | 13"    | -     | 12   | -872        | 17"    | -     | -    | -912        | 17"    | -     | -    |
| -829    | 14"    | -     | 12   | -873        | 18"    | -     | -    | -913        | 18"    | -     | -    |
| -830    | 15"    | -     | -    |             |        |       |      |             |        |       |      |
| -831    | 16"    | -     | -    |             |        |       |      |             |        |       |      |
| -832    | 17"    | -     | -    |             |        |       |      |             |        |       |      |
| -833    | 18"    | -     | -    |             |        |       |      |             |        |       |      |

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| 1-3/8" DIA. |        |       |      | 1-1/2" DIA. |        |       |      |
|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| -922        | 3"     | -     | 20   | -957        | 3"     | -     | 15   |
| -924        | 3-1/2" | -     | 20   | -959        | 3-1/2" | -     | 15   |
| -926        | 4"     | -     | 20   | -961        | 4"     | -     | 12   |
| -927        | 4-1/2" | -     | 20   | -962        | 4-1/2" | -     | 12   |
| -928        | 5"     | -     | 20   | -963        | 5"     | -     | 11   |
| -929        | 5-1/2" | -     | 20   | -964        | 5-1/2" | -     | 10   |
| -931        | 6"     | -     | 20   | -966        | 6"     | -     | 10   |
| -932        | 6-1/2" | -     | 15   | -967        | 6-1/2" | -     | 9    |
| -933        | 7"     | -     | 15   | -968        | 7"     | -     | 9    |
| -934        | 7-1/2" | -     | 15   | -969        | 7-1/2" | -     | 8    |
| -935        | 8"     | -     | 15   | -970        | 8"     | -     | 8    |
| -937        | 9"     | -     | 15   | -971        | 8-1/2" | -     | 7    |
| -939        | 10"    | -     | 13   | -972        | 9"     | -     | 7    |
| -941        | 11"    | -     | 12   | -973        | 9-1/2" | -     | 7    |
| -942        | 12"    | -     | 11   | -974        | 10"    | -     | 6    |
| -943        | 13"    | -     | 10   | -976        | 11"    | -     | -    |
| -944        | 14"    | -     | 10   | -977        | 12"    | -     | -    |
| -945        | 15"    | -     | 9    | -978        | 13"    | -     | -    |
| -946        | 16"    | -     | 9    | -979        | 14"    | -     | -    |
| -947        | 17"    | -     | 8    | -980        | 15"    | -     | -    |
| -948        | 18"    | -     | 8    | -981        | 16"    | -     | -    |
|             |        |       |      | -982        | 17"    | -     | -    |
|             |        |       |      | -983        | 18"    | -     | -    |

BOLETS





## Grade 2

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread.

072 Noir/  
Bare **UNC**

065 Plaqué  
Plated **UNC**

| 1/4" DIA.  |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|------------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -309       | 1"     | 100   | 3600 | -444       | 1"     | 100   | 1800 | -492      | 1-1/4" | 100   | 1300 |
| -311       | 1-1/4" | 100   | 1900 | -446       | 1-1/4" | 100   | 1000 | -493      | 1-1/2" | 100   | 1100 |
| -313       | 1-1/2" | 100   | 1600 | -448       | 1-1/2" | 100   | 850  | -495      | 1-3/4" | 100   | 1000 |
| -315       | 1-3/4" | 100   | 1400 | -450       | 1-3/4" | 100   | 800  | -496      | 2"     | 100   | 800  |
| -316       | 2"     | 100   | 1200 | -451       | 2"     | 100   | 700  | -497      | 2-1/4" | 100   | 700  |
| -317       | 2-1/4" | 100   | 1000 | -452       | 2-1/4" | 100   | 600  | -498      | 2-1/2" | 100   | 650  |
| -318       | 2-1/2" | 100   | 900  | -453       | 2-1/2" | 100   | 550  | -499      | 2-3/4" | 100   | 600  |
| -319       | 2-3/4" | 100   | 750  | -454       | 2-3/4" | 100   | 500  | -500      | 3"     | 100   | 500  |
| -320       | 3"     | 100   | 750  | -455       | 3"     | 100   | 700  | -502      | 3-1/2" | 100   | 400  |
| -322       | 3-1/2" | 100   | 750  | -457       | 3-1/2" | 100   | 600  | -504      | 4"     | 100   | 325  |
| -324       | 4"     | 100   | 700  | -459       | 4"     | 100   | 450  | -505      | 4-1/2" | 50    | 250  |
| -325       | 4-1/2" | 100   | 600  | -460       | 4-1/2" | 100   | 400  | -506      | 5"     | 50    | 200  |
| -326       | 5"     | 100   | 600  | -461       | 5"     | 100   | 400  | -507      | 5-1/2" | 50    | 175  |
| -327       | 5-1/2" | 100   | 600  | -462       | 5-1/2" | 100   | 300  | -509      | 6"     | 50    | 150  |
| -329       | 6"     | 100   | 600  | -464       | 6"     | 100   | 300  |           |        |       |      |
| 7/16" DIA. |        |       |      | 1/2" DIA.  |        |       |      | 5/8" DIA. |        |       |      |
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -538       | 1-1/2" | 50    | 750  | -584       | 1-1/2" | 50    | 600  | -674      | 1-3/4" | 25    | 175  |
| -540       | 1-3/4" | 50    | 650  | -585       | 1-3/4" | 50    | 300  | -675      | 2"     | 25    | 250  |
| -541       | 2"     | 50    | 600  | -586       | 2"     | 50    | 250  | -676      | 2-1/4" | 25    | 150  |
| -542       | 2-1/4" | 50    | 500  | -587       | 2-1/4" | 50    | 225  | -677      | 2-1/2" | 25    | 125  |
| -543       | 2-1/2" | 50    | 450  | -588       | 2-1/2" | 50    | 200  | -678      | 2-3/4" | -     | 125  |
| -544       | 2-3/4" | 50    | 400  | -589       | 2-3/4" | 50    | 200  | -679      | 3"     | 25    | 100  |
| -545       | 3"     | 50    | 350  | -590       | 3"     | 50    | 200  | -680      | 3-1/2" | 25    | 100  |
|            |        |       |      | -592       | 3-1/2" | 50    | 250  | -682      | 4"     | 25    | 90   |
|            |        |       |      | -594       | 4"     | 50    | 200  | -684      | 4-1/2" | 25    | 80   |
|            |        |       |      | -595       | 4-1/2" | 50    | 250  | -686      | 5"     | 25    | 75   |
|            |        |       |      | -596       | 5"     | 50    | 200  | -687      | 5-1/2" | 25    | 70   |
|            |        |       |      | -598       | 5-1/2" | 50    | 175  | -689      | 6"     | 25    | 65   |
|            |        |       |      | -599       | 6"     | 50    | 150  |           |        |       |      |
| 3/4" DIA.  |        |       |      |            |        |       |      |           |        |       |      |
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -717       | 2"     | 20    | 100  | -722       | 3-1/2" | 20    | 70   | -728      | 6"     | 20    | 40   |
| -718       | 2-1/4" | 20    | 150  | -724       | 4"     | 20    | 60   |           |        |       |      |
| -719       | 2-1/2" | 20    | 140  | -725       | 4-1/2" | 20    | 55   |           |        |       |      |
| -720       | 2-3/4" | 20    | 85   | -726       | 5"     | 20    | 45   |           |        |       |      |
| -721       | 3"     | 20    | 80   | -727       | 5-1/2" | 20    | 45   |           |        |       |      |

# Grade 5

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



**073** Noir/  
Bare **UNC**

**074** Noir/  
Bare **UNF**

**075** Plaqué  
Plated **UNC**

**076** Plaqué  
Plated **UNF**

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 3300 | -440       | 1/2"   | 100   | 1950 | -485      | 1/2"   | 100   | 1300 |
| -306      | 5/8"   | 100   | 3000 | -441       | 5/8"   | 100   | 1800 | -486      | 5/8"   | 100   | 1200 |
| -307      | 3/4"   | 100   | 2700 | -442       | 3/4"   | 100   | 1650 | -487      | 3/4"   | 100   | 1100 |
| -308      | 7/8"   | 100   | 2500 | -443       | 7/8"   | 100   | 1500 | -488      | 7/8"   | 100   | 1000 |
| -309      | 1"     | 100   | 2200 | -444       | 1"     | 100   | 1400 | -489      | 1"     | 100   | 900  |
| -310      | 1-1/8" | -     | 2000 | -445       | 1-1/8" | -     | 1200 | -490      | 1-1/8" | -     | 800  |
| -311      | 1-1/4" | 100   | 1900 | -446       | 1-1/4" | 100   | 1100 | -491      | 1-1/4" | 100   | 800  |
| -312      | 1-3/8" | -     | 1600 | -447       | 1-3/8" | -     | 1000 | -492      | 1-3/8" | -     | 675  |
| -313      | 1-1/2" | 100   | 1600 | -448       | 1-1/2" | 100   | 1000 | -493      | 1-1/2" | 100   | 675  |
| -314      | 1-5/8" | -     | 1400 | -449       | 1-5/8" | -     | 900  | -494      | 1-5/8" | -     | 650  |
| -315      | 1-3/4" | 100   | 1400 | -450       | 1-3/4" | 100   | 850  | -495      | 1-3/4" | 100   | 600  |
| -316      | 2"     | 100   | 1200 | -451       | 2"     | 100   | 800  | -496      | 2"     | 100   | 550  |
| -317      | 2-1/4" | 100   | 1000 | -452       | 2-1/4" | 100   | 700  | -497      | 2-1/4" | 100   | 450  |
| -318      | 2-1/2" | 100   | 900  | -453       | 2-1/2" | 100   | 600  | -498      | 2-1/2" | 100   | 400  |
| -319      | 2-3/4" | 100   | 750  | -454       | 2-3/4" | 100   | 550  | -499      | 2-3/4" | 100   | 400  |
| -320      | 3"     | 100   | 750  | -455       | 3"     | 100   | 500  | -500      | 3"     | 100   | 325  |
| -321      | 3-1/4" | 100   | 600  | -456       | 3-1/4" | 100   | 450  | -501      | 3-1/4" | 100   | 325  |
| -322      | 3-1/2" | 100   | 550  | -457       | 3-1/2" | 100   | 450  | -502      | 3-1/2" | 100   | 300  |
| -323      | 3-3/4" | -     | 500  | -458       | 3-3/4" | -     | 400  | -503      | 3-3/4" | -     | 250  |
| -324      | 4"     | 100   | 450  | -459       | 4"     | 100   | 400  | -504      | 4"     | 100   | 250  |
| -325      | 4-1/2" | 100   | 450  | -460       | 4-1/2" | 100   | 300  | -505      | 4-1/2" | 100   | 225  |
| -326      | 5"     | 100   | 400  | -461       | 5"     | 100   | 250  | -506      | 5"     | 50    | 225  |
| -327      | 5-1/2" | 100   | 400  | -462       | 5-1/2" | 100   | 250  | -507      | 5-1/2" | 50    | 175  |
| -329      | 6"     | 100   | 350  | -464       | 6"     | 100   | 250  | -508      | 5-3/4" | -     | 175  |
| -330      | 6-1/2" | -     | 350  | -465       | 6-1/2" | -     | 250  | -509      | 6"     | 50    | 175  |
| -331      | 7"     | -     | 300  | -466       | 7"     | -     | 225  | -510      | 6-1/2" | -     | 175  |
| -332      | 7-1/2" | -     | 275  | -467       | 7-1/2" | -     | 225  | -511      | 7"     | 50    | 150  |
| -333      | 8"     | -     | 275  | -468       | 8"     | -     | 225  | -512      | 7-1/2" | -     | 150  |
|           |        |       |      |            |        |       |      | -513      | 8"     | 50    | 150  |
|           |        |       |      |            |        |       |      | -514      | 8-1/2" | -     | 130  |
|           |        |       |      |            |        |       |      | -515      | 9"     | -     | 130  |
|           |        |       |      |            |        |       |      | -516      | 9-1/2" | -     | 125  |
|           |        |       |      |            |        |       |      | -517      | 10"    | -     | 120  |
|           |        |       |      |            |        |       |      | -519      | 11"    | -     | 110  |
|           |        |       |      |            |        |       |      | -520      | 12"    | -     | 100  |
|           |        |       |      |            |        |       |      | -522      | 13"    | -     | 90   |
|           |        |       |      |            |        |       |      | -523      | 14"    | -     | 85   |
|           |        |       |      |            |        |       |      | -525      | 15"    | -     | 85   |



# Grade 5

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**073** Noir/  
Bare **UNC**

**074** Noir/  
Bare **UNF**

**075** Plaqué  
Plated **UNC**

**076** Plaqué  
Plated **UNF**

| 7/16" DIA. |        |       |      | 1/2" DIA. |        |       |      | 9/16" DIA. |        |       |      |
|------------|--------|-------|------|-----------|--------|-------|------|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| -532       | 3/4"   | 50    | 750  | -576      | 5/8"   | -     | 500  | -623       | 1"     | 25    | 350  |
| -533       | 7/8"   | -     | 700  | -577      | 3/4"   | 50    | 900  | -625       | 1-1/4" | 25    | 300  |
| -534       | 1"     | 50    | 650  | -578      | 7/8"   | 50    | 800  | -627       | 1-1/2" | 25    | 275  |
| -535       | 1-1/8" | -     | 600  | -579      | 1"     | 50    | 750  | -629       | 1-3/4" | 25    | 250  |
| -536       | 1-1/4" | 50    | 550  | -580      | 1-1/8" | -     | 400  | -630       | 2"     | 25    | 225  |
| -537       | 1-3/8" | -     | 500  | -581      | 1-1/4" | 50    | 650  | -631       | 2-1/4" | 25    | 200  |
| -538       | 1-1/2" | -     | 750  | -582      | 1-3/8" | -     | 350  | -632       | 2-1/2" | 25    | 175  |
| -540       | 1-3/4" | 50    | 650  | -583      | 1-1/2" | 50    | 600  | -633       | 2-3/4" | 25    | 150  |
| -541       | 2"     | 50    | 600  | -584      | 1-5/8" | -     | 300  | -634       | 3"     | 25    | 150  |
| -542       | 2-1/4" | 50    | 500  | -585      | 1-3/4" | 50    | 500  | -635       | 3-1/4" | -     | 125  |
| -543       | 2-1/2" | 50    | 450  | -586      | 2"     | 50    | 450  | -636       | 3-1/2" | 25    | 125  |
| -544       | 2-3/4" | 50    | 450  | -587      | 2-1/4" | 50    | 400  | -637       | 3-3/4" | -     | 125  |
| -545       | 3"     | 50    | 400  | -588      | 2-1/2" | 50    | 325  | -638       | 4"     | 25    | 100  |
| -546       | 3-1/4" | 50    | 400  | -589      | 2-3/4" | 50    | 300  | -639       | 4-1/2" | 25    | 100  |
| -547       | 3-1/2" | 50    | 300  | -590      | 3"     | 50    | 300  | -640       | 5"     | 25    | 100  |
| -548       | 3-3/4" | -     | 275  | -591      | 3-1/4" | 50    | 250  | -641       | 5-1/2" | 25    | 75   |
| -549       | 4"     | 50    | 250  | -592      | 3-1/2" | 50    | 250  | -643       | 6"     | 25    | 75   |
| -550       | 4-1/2" | 50    | 225  | -593      | 3-3/4" | -     | 200  |            |        |       |      |
| -551       | 5"     | 50    | 175  | -594      | 4"     | 50    | 200  |            |        |       |      |
| -552       | 5-1/2" | 50    | 175  | -595      | 4-1/2" | 50    | 175  |            |        |       |      |
| -554       | 6"     | 50    | 175  | -596      | 5"     | 50    | 150  |            |        |       |      |
| -555       | 6-1/2" | -     | 175  | -597      | 5-1/2" | 25    | 150  |            |        |       |      |
| -556       | 7"     | -     | 175  | -598      | 5-3/4" | -     | 100  |            |        |       |      |
| -557       | 7-1/2" | -     | -    | -599      | 6"     | 25    | 150  |            |        |       |      |
| -558       | 8"     | -     | 175  | -600      | 6-1/2" | 25    | 150  |            |        |       |      |
| -559       | 8-1/2" | -     | 105  | -601      | 7"     | 25    | 150  |            |        |       |      |
| -560       | 9"     | -     | 150  | -602      | 7-1/2" | 25    | 125  |            |        |       |      |
| -561       | 9-1/2" | -     | 95   | -603      | 8"     | 25    | 125  |            |        |       |      |
| -562       | 10"    | -     | 150  | -604      | 8-1/2" | -     | 120  |            |        |       |      |
| -564       | 11"    | -     | 85   | -605      | 9"     | -     | 120  |            |        |       |      |
| -566       | 12"    | -     | 75   | -606      | 9-1/2" | -     | 120  |            |        |       |      |
| -568       | 13"    | -     | 70   | -607      | 10"    | -     | 120  |            |        |       |      |
| -570       | 14"    | -     | 65   | -609      | 11"    | -     | 120  |            |        |       |      |
| -572       | 15"    | -     | 60   | -610      | 12"    | -     | 120  |            |        |       |      |
|            |        |       |      | -611      | 13"    | -     | 90   |            |        |       |      |
|            |        |       |      | -612      | 14"    | -     | 90   |            |        |       |      |
|            |        |       |      | -613      | 15"    | -     | 80   |            |        |       |      |



# Grade 5

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



**073** Noir/  
Bare **UNC**

**074** Noir/  
Bare **UNF**

**075** Plaqué  
Plated **UNC**

**076** Plaqué  
Plated **UNF**

| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      | 7/8" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -668      | 1"     | 25    | 250  | -710      | 1"     | 20    | 150  | -759      | 1-1/2" | 20    | 85   |
| -670      | 1-1/4" | 25    | 225  | -712      | 1-1/4" | 20    | 140  | -761      | 1-3/4" | 20    | 80   |
| -671      | 1-3/8" | -     | 200  | -714      | 1-1/2" | 20    | 125  | -762      | 2"     | 20    | 75   |
| -672      | 1-1/2" | 25    | 200  | -716      | 1-3/4" | 20    | 120  | -763      | 2-1/4" | 20    | 70   |
| -673      | 1-5/8" | -     | 175  | -717      | 2"     | 20    | 100  | -764      | 2-1/2" | 20    | 65   |
| -674      | 1-3/4" | 25    | 175  | -718      | 2-1/4" | 20    | 100  | -765      | 2-3/4" | 20    | 60   |
| -675      | 2"     | 25    | 175  | -719      | 2-1/2" | 20    | 100  | -766      | 3"     | 20    | 55   |
| -676      | 2-1/4" | 25    | 150  | -720      | 2-3/4" | 20    | 90   | -767      | 3-1/4" | 20    | 50   |
| -677      | 2-1/2" | 25    | 125  | -721      | 3"     | 20    | 85   | -768      | 3-1/2" | 20    | 50   |
| -678      | 2-3/4" | 25    | 125  | -722      | 3-1/4" | 20    | 80   | -769      | 3-3/4" | -     | 45   |
| -679      | 3"     | 25    | 100  | -723      | 3-1/2" | 20    | 75   | -770      | 4"     | 20    | 45   |
| -680      | 3-1/4" | 25    | 100  | -724      | 3-3/4" | -     | 70   | -771      | 4-1/2" | 20    | 45   |
| -681      | 3-1/2" | 25    | 100  | -725      | 4"     | 20    | 65   | -772      | 5"     | 20    | 40   |
| -682      | 3-3/4" | -     | 100  | -726      | 4-1/2" | 20    | 60   | -773      | 5-1/2" | 10    | 35   |
| -683      | 4"     | 25    | 90   | -727      | 5"     | 20    | 55   | -775      | 6"     | 10    | 35   |
| -684      | 4-1/2" | 25    | 80   | -728      | 5-1/2" | 20    | 45   | -776      | 6-1/2" | 10    | 30   |
| -685      | 5"     | 25    | 75   | -730      | 6"     | 20    | 40   | -777      | 7"     | 10    | 30   |
| -686      | 5-1/2" | 25    | 70   | -731      | 6-1/2" | 20    | 40   | -778      | 7-1/2" | -     | 25   |
| -687      | 5-3/4" | -     | 70   | -732      | 7"     | 20    | 35   | -779      | 8"     | 10    | 25   |
| -688      | 6"     | 25    | 65   | -733      | 7-1/2" | 20    | 35   | -780      | 8-1/2" | -     | 25   |
| -689      | 6-1/2" | 25    | 60   | -734      | 8"     | 15    | 35   | -781      | 9"     | -     | 23   |
| -690      | 7"     | 25    | 55   | -735      | 8-1/2" | -     | 30   | -782      | 9-1/2" | -     | 20   |
| -691      | 7-1/2" | 25    | 55   | -736      | 9"     | -     | 30   | -783      | 10"    | -     | 20   |
| -692      | 8"     | 25    | 50   | -737      | 9-1/2" | -     | 30   | -785      | 11"    | -     | 19   |
| -693      | 8-1/2" | -     | 50   | -738      | 10"    | -     | 30   | -786      | 12"    | -     | 17   |
| -694      | 9"     | -     | 45   | -740      | 11"    | -     | 25   | -788      | 13"    | -     | 16   |
| -695      | 9-1/2" | -     | 45   | -741      | 12"    | -     | 25   | -790      | 14"    | -     | 15   |
| -696      | 10"    | -     | 40   | -742      | 13"    | -     | 20   |           |        |       |      |
| -698      | 11"    | -     | 40   | -743      | 14"    | -     | 20   |           |        |       |      |
| -699      | 12"    | -     | 35   | -744      | 15"    | -     | 20   |           |        |       |      |
| -700      | 13"    | -     | 30   |           |        |       |      |           |        |       |      |
| -701      | 14"    | -     | 30   |           |        |       |      |           |        |       |      |
| -702      | 15"    | -     | 30   |           |        |       |      |           |        |       |      |



# Grade 5

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**073** Noir/  
Bare **UNC**

**074** Noir/  
Bare **UNF**

**075** Plaqué  
Plated **UNC**

**076** Plaqué  
Plated **UNF**

| 1" DIA. |        |       |      | 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      |
|---------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| -800    | 1-1/2" | -     | 55   | -843        | 2"     | -     | 40   | -883        | 2"     | -     | 30   |
| -802    | 1-3/4" | -     | 55   | -845        | 2-1/2" | -     | 35   | -885        | 2-1/2" | -     | 25   |
| -803    | 2"     | 20    | 50   | -847        | 3"     | -     | 30   | -887        | 3"     | -     | 25   |
| -804    | 2-1/4" | 20    | 50   | -849        | 3-1/2" | -     | 30   | -889        | 3-1/2" | -     | 20   |
| -805    | 2-1/2" | 20    | 45   | -851        | 4"     | -     | 25   | -890        | 4"     | -     | 20   |
| -806    | 2-3/4" | 20    | 40   | -852        | 4-1/2" | -     | 20   | -892        | 4-1/2" | -     | 15   |
| -807    | 3"     | 20    | 40   | -853        | 5"     | -     | 20   | -893        | 5"     | -     | 15   |
| -808    | 3-1/4" | 10    | 40   | -854        | 5-1/2" | -     | 20   | -894        | 5-1/2" | -     | 15   |
| -809    | 3-1/2" | 10    | 35   | -856        | 6"     | -     | 15   | -896        | 6"     | -     | 15   |
| -810    | 3-3/4" | -     | 35   | -857        | 6-1/2" | -     | 15   | -897        | 6-1/2" | -     | 14   |
| -811    | 4"     | 10    | 35   | -858        | 7"     | -     | 15   | -898        | 7"     | -     | 12   |
| -812    | 4-1/2" | 10    | 30   | -859        | 7-1/2" | -     | 15   | -899        | 7-1/2" | -     | 12   |
| -813    | 5"     | 10    | 25   | -860        | 8"     | -     | 15   | -900        | 8"     | -     | 10   |
| -814    | 5-1/2" | 10    | 25   | -861        | 8-1/2" | -     | 14   | -901        | 8-1/2" | -     | 10   |
| -816    | 6"     | 10    | 25   | -862        | 9"     | -     | 13   | -902        | 9"     | -     | 10   |
| -817    | 6-1/2" | 10    | 20   | -863        | 9-1/2" | -     | 13   | -903        | 9-1/2" | -     | 10   |
| -818    | 7"     | 10    | 20   | -864        | 10"    | -     | 12   | -904        | 10"    | -     | 10   |
| -819    | 7-1/2" | 10    | 20   | -866        | 11"    | -     | 11   | -906        | 11"    | -     | 9    |
| -820    | 8"     | 10    | 18   | -868        | 12"    | -     | 10   | -908        | 12"    | -     | 8    |
| -821    | 8-1/2" | -     | 18   | -870        | 13"    | -     | 10   | -910        | 13"    | -     | 8    |
| -822    | 9"     | -     | 15   | -872        | 14"    | -     | 9    | -912        | 14"    | -     | 7    |
| -823    | 9-1/2" | -     | 15   |             |        |       |      |             |        |       |      |
| -824    | 10"    | -     | 15   |             |        |       |      |             |        |       |      |
| -826    | 11"    | -     | 15   |             |        |       |      |             |        |       |      |
| -827    | 12"    | -     | 13   |             |        |       |      |             |        |       |      |
| -828    | 13"    | -     | 12   |             |        |       |      |             |        |       |      |
| -830    | 14"    | -     | 12   |             |        |       |      |             |        |       |      |

| 1-1/2" DIA. |        |       |      |        |        |       |      |        |        |       |      |
|-------------|--------|-------|------|--------|--------|-------|------|--------|--------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac |
| -957        | 3"     | -     | 15   | -964   | 5-1/2" | -     | 10   | -970   | 8"     | -     | 8    |
| -959        | 3-1/2" | -     | 15   | -966   | 6"     | -     | 10   | -971   | 8-1/2" | -     | 7    |
| -961        | 4"     | -     | 12   | -967   | 6-1/2" | -     | 9    | -972   | 9"     | -     | 7    |
| -962        | 4-1/2" | -     | 12   | -968   | 7"     | -     | 9    | -973   | 9-1/2" | -     | 7    |
| -963        | 5"     | -     | 11   | -969   | 7-1/2" | -     | 8    | -974   | 10"    | -     | 6    |

# Grade 5

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread.



200 Plaqué  
Plated UNC

## 1/4" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -305   | 1/2"   | 50    | 3300 |
| -307   | 5/8"   | 50    | 3000 |
| -308   | 3/4"   | 50    | 2700 |
| -309   | 7/8"   | 50    | 2500 |
| -310   | 1"     | 50    | 2200 |
| -311   | 1-1/4" | 50    | 1900 |
| -313   | 1-1/2" | 50    | 1600 |
| -315   | 1-3/4" | 50    | 1400 |
| -316   | 2"     | 50    | 1200 |
| -317   | 2-1/4" | 50    | 1000 |

## 5/16" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -440   | 1/2"   | 50    | 1950 |
| -441   | 5/8"   | 50    | 1800 |
| -442   | 3/4"   | 50    | 1650 |
| -443   | 7/8"   | 50    | 1500 |
| -444   | 1"     | 50    | 1400 |
| -445   | 1-1/8" | 50    | 1200 |
| -446   | 1-1/4" | 50    | 1100 |
| -448   | 1-1/2" | 50    | 1000 |
| -450   | 1-3/4" | 50    | 850  |
| -451   | 2"     | 50    | 800  |
| -452   | 2-1/4" | 50    | 700  |
| -453   | 2-1/2" | 50    | 600  |
| -454   | 2-3/4" | 50    | 550  |
| -455   | 3"     | 50    | 500  |

## 3/8" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -485   | 1/2"   | 50    | 1300 |
| -486   | 5/8"   | 50    | 1200 |
| -487   | 3/4"   | 50    | 1100 |
| -488   | 7/8"   | 50    | 1000 |
| -489   | 1"     | 50    | 900  |
| -490   | 1-1/8" | 50    | 800  |
| -491   | 1-1/4" | 50    | 800  |
| -492   | 1-3/8" | 50    | 675  |
| -493   | 1-1/2" | 50    | 675  |
| -495   | 1-3/4" | 50    | 600  |
| -496   | 2"     | 50    | 550  |
| -497   | 2-1/4" | 50    | 450  |
| -498   | 2-1/2" | 50    | 400  |
| -500   | 3"     | 50    | 325  |
| -501   | 3-1/2" | 50    | 300  |

## 7/16" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -534   | 3/4"   | 50    | 750  |
| -535   | 7/8"   | 50    | 700  |
| -536   | 1"     | 50    | 650  |
| -537   | 1-1/4" | 50    | 550  |
| -538   | 1-1/2" | 50    | 750  |
| -541   | 2"     | 50    | 600  |

## 1/2" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -578   | 3/4"   | 50    | 900  |
| -579   | 7/8"   | 50    | 800  |
| -580   | 1"     | 50    | 750  |
| -581   | 1-1/8" | 50    | 400  |
| -582   | 1-1/4" | 50    | 650  |
| -583   | 1-3/8" | 25    | 350  |
| -584   | 1-1/2" | 25    | 600  |
| -585   | 1-3/4" | 25    | 500  |
| -586   | 2"     | 25    | 450  |
| -587   | 2-1/4" | 25    | 400  |
| -588   | 2-1/2" | 25    | 325  |
| -590   | 3"     | 25    | 300  |
| -592   | 3-1/2" | 20    | 250  |
| -594   | 4"     | 20    | 200  |

## 9/16" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -608   | 1"     | 25    | 350  |
| -609   | 1-1/4" | 25    | 300  |

## 3/4" DIA.

| N° Gr. | Long.  | Boîte | Vrac |
|--------|--------|-------|------|
| -710   | 1"     | 25    | 150  |
| -712   | 1-1/4" | 25    | 140  |
| -714   | 1-1/2" | 25    | 125  |
| -715   | 1-3/4" | 25    | 120  |
| -717   | 2"     | 25    | 100  |
| -718   | 2-1/4" | 20    | 100  |
| -719   | 2-1/2" | 20    | 90   |
| -721   | 3"     | 20    | 80   |
| -722   | 3-1/2" | 20    | 70   |
| -724   | 4"     | 20    | 60   |



## Grade 5

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread.

204 Plaqué UNF  
Plated

| 1/4" DIA.  |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA.  |        |       |      |
|------------|--------|-------|------|------------|--------|-------|------|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| -306       | 1/2"   | 50    | 3300 | -440       | 1/2"   | 50    | 1950 | -487       | 3/4"   | 50    | 1100 |
| -307       | 5/8"   | 50    | 3000 | -441       | 5/8"   | 50    | 1800 | -488       | 7/8"   | 50    | 1000 |
| -308       | 3/4"   | 50    | 2700 | -442       | 3/4"   | 50    | 1650 | -489       | 1"     | 50    | 900  |
| -309       | 7/8"   | 50    | 2500 | -443       | 7/8"   | 50    | 1500 | -491       | 1-1/4" | 50    | 800  |
| -310       | 1"     | 50    | 2200 | -444       | 1"     | 50    | 1400 | -492       | 1-3/8" | 50    | 675  |
|            |        |       |      | -448       | 1-1/2" | 50    | 1000 | -493       | 1-1/2" | 50    | 675  |
|            |        |       |      |            |        |       |      | -496       | 2"     | 50    | 550  |
| 7/16" DIA. |        |       |      | 1/2" DIA.  |        |       |      | 9/16" DIA. |        |       |      |
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| -536       | 1"     | 50    | 650  | -580       | 1"     | 50    | 750  | -608       | 1"     | 25    | 350  |
| -537       | 1-1/4" | 50    | 550  | -582       | 1-1/4" | 50    | 650  | -609       | 1-1/4" | 25    | 300  |
| -538       | 1-1/2" | 50    | 750  | -584       | 1-1/2" | 25    | 600  |            |        |       |      |
| -541       | 2"     | 50    | 600  |            |        |       |      |            |        |       |      |
| 5/8" DIA.  |        |       |      | 3/4" DIA.  |        |       |      |            |        |       |      |
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |            |        |       |      |
| -667       | 1"     | 25    | 250  | -714       | 1-1/2" | 25    | 125  |            |        |       |      |
| -672       | 1-1/2" | 25    | 200  |            |        |       |      |            |        |       |      |

# Grade 8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



077 Noir/  
Bare UNC

078 Noir/  
Bare UNF

079 Plaqué  
Plated UNC

080 Plaqué  
Plated UNF

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 3300 | -440       | 1/2"   | 100   | 1950 | -485      | 1/2"   | 100   | 1300 |
| -306      | 5/8"   | -     | 3000 | -441       | 5/8"   | -     | 1800 | -486      | 5/8"   | -     | 1200 |
| -307      | 3/4"   | 100   | 2700 | -442       | 3/4"   | 100   | 1650 | -487      | 3/4"   | 100   | 1100 |
| -308      | 7/8"   | -     | 2500 | -443       | 7/8"   | -     | 1500 | -488      | 7/8"   | -     | 1000 |
| -309      | 1"     | 100   | -    | -444       | 1"     | 100   | 1400 | -489      | 1"     | 100   | 900  |
| -310      | 1-1/8" | -     | 2200 | -445       | 1-1/8" | -     | 1200 | -490      | 1-1/8" | -     | 800  |
| -311      | 1-1/4" | 100   | 2000 | -446       | 1-1/4" | 100   | 1100 | -491      | 1-1/4" | 100   | 800  |
| -312      | 1-3/8" | -     | 1900 | -447       | 1-3/8" | -     | 1000 | -492      | 1-3/8" | -     | 675  |
| -313      | 1-1/2" | 100   | 1600 | -448       | 1-1/2" | 100   | 1000 | -493      | 1-1/2" | 100   | 675  |
| -315      | 1-3/4" | 100   | 1600 | -450       | 1-3/4" | 100   | 850  | -494      | 1-5/8" | -     | 650  |
| -316      | 2"     | 100   | 1200 | -451       | 2"     | 100   | 800  | -495      | 1-3/4" | 100   | 600  |
| -317      | 2-1/4" | 100   | 1000 | -452       | 2-1/4" | 100   | 700  | -496      | 2"     | 100   | 550  |
| -318      | 2-1/2" | 100   | 900  | -453       | 2-1/2" | 100   | 600  | -497      | 2-1/4" | 100   | 450  |
| -319      | 2-3/4" | 100   | 750  | -454       | 2-3/4" | 100   | 550  | -498      | 2-1/2" | 100   | 400  |
| -320      | 3"     | 100   | 750  | -455       | 3"     | 100   | 500  | -499      | 2-3/4" | 100   | 400  |
| -321      | 3-1/4" | 100   | 600  | -456       | 3-1/4" | 100   | 450  | -500      | 3"     | 100   | 325  |
| -322      | 3-1/2" | 100   | 550  | -457       | 3-1/2" | 100   | 450  | -501      | 3-1/4" | 100   | 325  |
| -323      | 3-3/4" | 100   | 500  | -458       | 3-3/4" | -     | 400  | -502      | 3-1/2" | 100   | 300  |
| -324      | 4"     | 100   | 450  | -459       | 4"     | 100   | 400  | -503      | 3-3/4" | -     | 250  |
| -325      | 4-1/2" | 100   | 450  | -460       | 4-1/2" | 100   | 300  | -504      | 4"     | 100   | 250  |
| -326      | 5"     | 100   | 400  | -461       | 5"     | 100   | 250  | -505      | 4-1/2" | 100   | 225  |
| -327      | 5-1/2" | 100   | 400  | -462       | 5-1/2" | 100   | 250  | -506      | 5"     | 50    | 225  |
| -329      | 6"     | 100   | 350  | -464       | 6"     | 100   | 250  | -507      | 5-1/2" | 50    | 175  |
| -330      | 6-1/2" | 100   | 350  | -465       | 6-1/2" | -     | 250  | -508      | 5-3/4" | -     | 175  |
| -331      | 7"     | 100   | 300  | -466       | 7"     | -     | 225  | -509      | 6"     | 50    | 175  |
| -332      | 7-1/2" | 100   | 275  | -467       | 7-1/2" | -     | 225  | -510      | 6-1/2" | -     | 175  |
| -333      | 8"     | 100   | 275  | -468       | 8"     | -     | 225  | -511      | 7"     | -     | 150  |
|           |        |       |      |            |        |       |      | -512      | 7-1/2" | -     | 150  |
|           |        |       |      |            |        |       |      | -513      | 8"     | -     | 150  |
|           |        |       |      |            |        |       |      | -514      | 8-1/2" | -     | 130  |
|           |        |       |      |            |        |       |      | -515      | 9"     | -     | 130  |
|           |        |       |      |            |        |       |      | -516      | 9-1/2" | -     | 125  |
|           |        |       |      |            |        |       |      | -517      | 10"    | -     | 120  |
|           |        |       |      |            |        |       |      | -519      | 11"    | -     | 110  |
|           |        |       |      |            |        |       |      | -521      | 12"    | -     | 100  |
|           |        |       |      |            |        |       |      | -523      | 13"    | -     | 90   |
|           |        |       |      |            |        |       |      | -525      | 14"    | -     | 85   |
|           |        |       |      |            |        |       |      | -527      | 15"    | -     | 80   |





# Grade 8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**077** Noir/  
Bare **UNC**

**078** Noir/  
Bare **UNF**

**079** Plaqué  
Plated **UNC**

**080** Plaqué  
Plated **UNF**

| 7/16" DIA. |        |       |      | 1/2" DIA. |        |       |      | 9/16" DIA. |        |       |      |
|------------|--------|-------|------|-----------|--------|-------|------|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| -532       | 3/4"   | 50    | 750  | -577      | 3/4"   | -     | 475  | -623       | 1"     | 25    | 350  |
| -533       | 7/8"   | -     | 700  | -578      | 7/8"   | -     | 450  | -625       | 1-1/4" | 25    | 300  |
| -534       | 1"     | 50    | 650  | -579      | 1"     | 50    | 400  | -627       | 1-1/2" | 25    | 275  |
| -535       | 1-1/8" | -     | 600  | -580      | 1-1/8" | -     | 400  | -629       | 1-3/4" | 25    | 250  |
| -536       | 1-1/4" | 50    | 550  | -581      | 1-1/4" | 50    | 375  | -630       | 2"     | 25    | 225  |
| -537       | 1-3/8" | -     | 500  | -582      | 1-3/8" | -     | 350  | -631       | 2-1/4" | 25    | 200  |
| -538       | 1-1/2" | 50    | 500  | -583      | 1-1/2" | 50    | 300  | -632       | 2-1/2" | 25    | 175  |
| -540       | 1-3/4" | 50    | 450  | -584      | 1-5/8" | -     | 300  | -633       | 2-3/4" | 25    | 150  |
| -541       | 2"     | 50    | 400  | -585      | 1-3/4" | 50    | 275  | -634       | 3"     | 25    | 150  |
| -542       | 2-1/4" | 50    | 350  | -586      | 2"     | 50    | 250  | -635       | 3-1/4" | 25    | 125  |
| -543       | 2-1/2" | 50    | 300  | -587      | 2-1/4" | 50    | 225  | -636       | 3-1/2" | 25    | 125  |
| -544       | 2-3/4" | 50    | 300  | -588      | 2-1/2" | 50    | 225  | -637       | 3-3/4" | 25    | 125  |
| -545       | 3"     | 50    | 275  | -589      | 2-3/4" | 50    | 200  | -638       | 4"     | 25    | 100  |
| -546       | 3-1/4" | -     | 250  | -590      | 3"     | 50    | 200  | -639       | 4-1/2" | 25    | 100  |
| -547       | 3-1/2" | 50    | 225  | -591      | 3-1/4" | 50    | 175  | -640       | 5"     | 25    | 100  |
| -548       | 3-3/4" | -     | 225  | -592      | 3-1/2" | 50    | 150  | -641       | 5-1/2" | 25    | 75   |
| -549       | 4"     | 50    | 200  | -593      | 3-3/4" | 50    | 150  | -643       | 6"     | 25    | 75   |
| -550       | 4-1/2" | 50    | 175  | -594      | 4"     | 50    | 150  |            |        |       |      |
| -551       | 5"     | 50    | 150  | -595      | 4-1/2" | 50    | 125  |            |        |       |      |
| -552       | 5-1/2" | -     | 150  | -596      | 5"     | 25    | 125  |            |        |       |      |
| -554       | 6"     | 50    | 125  | -597      | 5-1/2" | -     | 100  |            |        |       |      |
| -555       | 6-1/2" | -     | 125  | -598      | 5-3/4" | 25    | 100  |            |        |       |      |
| -556       | 7"     | -     | 125  | -599      | 6"     | 25    | 100  |            |        |       |      |
| -557       | 7-1/2" | -     | 110  | -600      | 6-1/2" | 25    | 100  |            |        |       |      |
| -558       | 8"     | -     | 110  | -601      | 7"     | -     | 90   |            |        |       |      |
| -559       | 8-1/2" | -     | 105  | -602      | 7-1/2" | 25    | 80   |            |        |       |      |
| -560       | 9"     | -     | 100  | -603      | 8"     | -     | 80   |            |        |       |      |
| -561       | 9-1/2" | -     | 95   | -604      | 8-1/2" | -     | 80   |            |        |       |      |
| -562       | 10"    | -     | 90   | -605      | 9"     | -     | 75   |            |        |       |      |
| -564       | 11"    | -     | 85   | -606      | 9-1/2" | -     | 70   |            |        |       |      |
| -566       | 12"    | -     | 75   | -607      | 10"    | -     | 65   |            |        |       |      |
| -568       | 13"    | -     | 70   | -609      | 11"    | -     | 60   |            |        |       |      |
| -569       | 14"    | -     | 65   | -610      | 12"    | -     | 55   |            |        |       |      |
| -570       | 15"    | -     | 60   | -611      | 13"    | -     | 50   |            |        |       |      |
|            |        |       |      | -612      | 14"    | -     | 50   |            |        |       |      |
|            |        |       |      | -613      | 15"    | -     | 45   |            |        |       |      |

# Grade 8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



077 Noir/  
Bare UNC

078 Noir/  
Bare UNF

079 Plaqué  
Plated UNC

080 Plaqué  
Plated UNF

| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      | 7/8" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -668      | 1"     | 25    | 250  | -710      | 1"     | 20    | 150  | -759      | 1-1/2" | -     | 85   |
| -670      | 1-1/4" | 25    | 225  | -712      | 1-1/4" | 20    | 140  | -761      | 1-3/4" | -     | 80   |
| -672      | 1-1/2" | 25    | 200  | -714      | 1-1/2" | 20    | 125  | -762      | 2"     | 20    | 75   |
| -674      | 1-3/4" | 25    | 175  | -715      | 1-5/8" | -     | 125  | -763      | 2-1/4" | 20    | 70   |
| -675      | 2"     | 25    | 175  | -716      | 1-3/4" | 20    | 120  | -764      | 2-1/2" | 20    | 65   |
| -676      | 2-1/4" | 25    | 150  | -717      | 2"     | 20    | 100  | -765      | 2-3/4" | 20    | 60   |
| -677      | 2-1/2" | 25    | 125  | -718      | 2-1/4" | 20    | 100  | -766      | 3"     | 20    | 55   |
| -678      | 2-3/4" | 25    | 125  | -719      | 2-1/2" | 20    | 90   | -767      | 3-1/4" | 20    | 50   |
| -679      | 3"     | 25    | 100  | -720      | 2-3/4" | 20    | 85   | -768      | 3-1/2" | 20    | 50   |
| -680      | 3-1/4" | 25    | 100  | -721      | 3"     | 20    | 80   | -769      | 3-3/4" | -     | 45   |
| -681      | 3-1/2" | 25    | 100  | -722      | 3-1/4" | 20    | 75   | -770      | 4"     | 20    | 45   |
| -682      | 3-3/4" | -     | 100  | -723      | 3-1/2" | 20    | 70   | -771      | 4-1/2" | 20    | 40   |
| -683      | 4"     | 25    | 90   | -724      | 3-3/4" | -     | 65   | -772      | 5"     | 20    | 35   |
| -684      | 4-1/2" | 25    | 80   | -725      | 4"     | 20    | 60   | -773      | 5-1/2" | 10    | 35   |
| -685      | 5"     | 25    | 75   | -726      | 4-1/2" | 20    | 55   | -775      | 6"     | 10    | 30   |
| -686      | 5-1/2" | 25    | 70   | -727      | 5"     | 20    | 45   | -776      | 6-1/2" | 10    | 30   |
| -687      | 5-3/4" | -     | 70   | -728      | 5-1/2" | 20    | 45   | -777      | 7"     | 10    | 25   |
| -688      | 6"     | 25    | 65   | -730      | 6"     | 20    | 40   | -778      | 7-1/2" | -     | 25   |
| -689      | 6-1/2" | 25    | 60   | -731      | 6-1/2" | 20    | 40   | -779      | 8"     | 10    | 25   |
| -690      | 7"     | 25    | 55   | -732      | 7"     | 20    | 35   | -780      | 8-1/2" | -     | 25   |
| -691      | 7-1/2" | -     | 55   | -733      | 7-1/2" | -     | 35   | -781      | 9"     | -     | 23   |
| -692      | 8"     | 25    | 50   | -734      | 8"     | 15    | 35   | -782      | 9-1/2" | -     | 20   |
| -693      | 8-1/2" | -     | 50   | -735      | 8-1/2" | -     | 30   | -783      | 10"    | -     | 20   |
| -694      | 9"     | -     | 45   | -736      | 9"     | -     | 30   | -785      | 11"    | -     | 19   |
| -695      | 9-1/2" | -     | 45   | -737      | 9-1/2" | -     | 30   | -787      | 12"    | -     | 17   |
| -696      | 10"    | -     | 40   | -738      | 10"    | -     | 30   | -789      | 13"    | -     | 16   |
| -698      | 11"    | -     | 40   | -740      | 11"    | -     | 25   | -791      | 14"    | -     | 15   |
| -699      | 12"    | -     | 35   | -741      | 12"    | -     | 25   |           |        |       |      |
| -700      | 13"    | -     | 30   | -742      | 13"    | -     | 20   |           |        |       |      |
| -701      | 14"    | -     | 30   | -743      | 14"    | -     | 20   |           |        |       |      |
| -702      | 15"    | -     | 30   | -744      | 15"    | -     | 20   |           |        |       |      |



# Grade 8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**077** Noir/  
Bare **UNC**

**078** Noir/  
Bare **UNF**

**079** Plaqué  
Plated **UNC**

**080** Plaqué  
Plated **UNF**

| 1" DIA. |        |       |      | 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      |
|---------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| -800    | 1-1/2" | -     | 55   | -843        | 2"     | -     | 40   | -883        | 2"     | -     | 30   |
| -802    | 1-3/4" | -     | 55   | -845        | 2-1/2" | -     | 35   | -885        | 2-1/2" | -     | 25   |
| -803    | 2"     | 20    | 50   | -847        | 3"     | -     | 30   | -887        | 3"     | -     | 25   |
| -804    | 2-1/4" | -     | 50   | -849        | 3-1/2" | -     | 30   | -889        | 3-1/2" | -     | 20   |
| -805    | 2-1/2" | 20    | 45   | -851        | 4"     | -     | 25   | -890        | 4"     | -     | 20   |
| -806    | 2-3/4" | -     | 40   | -852        | 4-1/2" | -     | 20   | -892        | 4-1/2" | -     | 15   |
| -807    | 3"     | 20    | 40   | -853        | 5"     | -     | 20   | -893        | 5"     | -     | 15   |
| -808    | 3-1/4" | -     | 40   | -854        | 5-1/2" | -     | 20   | -894        | 5-1/2" | -     | 15   |
| -809    | 3-1/2" | 10    | 35   | -856        | 6"     | -     | 15   | -896        | 6"     | -     | 15   |
| -810    | 3-3/4" | -     | 35   | -857        | 6-1/2" | -     | 15   | -897        | 6-1/2" | -     | 14   |
| -811    | 4"     | 10    | 35   | -858        | 7"     | -     | 15   | -898        | 7"     | -     | 12   |
| -812    | 4-1/2" | 10    | 30   | -859        | 7-1/2" | -     | 15   | -899        | 7-1/2" | -     | 12   |
| -813    | 5"     | 10    | 25   | -860        | 8"     | -     | 15   | -900        | 8"     | -     | 10   |
| -814    | 5-1/2" | 10    | 25   | -861        | 8-1/2" | -     | 14   | -901        | 8-1/2" | -     | 10   |
| -816    | 6"     | 10    | 25   | -862        | 9"     | -     | 13   | -902        | 9"     | -     | 10   |
| -817    | 6-1/2" | -     | 20   | -863        | 9-1/2" | -     | 13   | -903        | 9-1/2" | -     | 10   |
| -818    | 7"     | 10    | 20   | -864        | 10"    | -     | 12   | -904        | 10"    | -     | 10   |
| -819    | 7-1/2" | -     | 20   | -866        | 11"    | -     | 11   | -906        | 11"    | -     | 9    |
| -820    | 8"     | 10    | 18   | -868        | 12"    | -     | 10   | -907        | 12"    | -     | 8    |
| -821    | 8-1/2" | -     | 18   | -870        | 13"    | -     | 10   | -908        | 13"    | -     | 8    |
| -822    | 9"     | -     | 15   | -872        | 14"    | -     | 9    | -910        | 14"    | -     | 7    |
| -823    | 9-1/2" | -     | 15   |             |        |       |      |             |        |       |      |
| -824    | 10"    | -     | 15   |             |        |       |      |             |        |       |      |
| -826    | 11"    | -     | 15   |             |        |       |      |             |        |       |      |
| -828    | 12"    | -     | 13   |             |        |       |      |             |        |       |      |
| -830    | 13"    | -     | 12   |             |        |       |      |             |        |       |      |
| -832    | 14"    | -     | 12   |             |        |       |      |             |        |       |      |

| 1-1/2" DIA. |        |       |      |
|-------------|--------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac |
| -957        | 1-1/2" | -     | 55   |
| -959        | 1-3/4" | -     | 55   |
| -961        | 2"     | 20    | 50   |
| -962        | 2-1/4" | -     | 50   |
| -963        | 2-1/2" | 20    | 45   |
| -964        | 2-3/4" | -     | 40   |
| -966        | 3"     | 20    | 40   |
| -967        | 3-1/4" | -     | 40   |
| -968        | 3-1/2" | 10    | 35   |
| -969        | 3-3/4" | -     | 35   |
| -970        | 4"     | 10    | 35   |
| -971        | 4-1/2" | 10    | 30   |
| -972        | 5"     | 10    | 25   |
| -974        | 5-1/2" | 10    | 25   |

# L•9 (UNC)

Boulon à tête hexagonale  
plaqué chromate jaune

Hexagon head bolt  
gold zinc dichromate plated.



| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| 440002    | 1/2"   | 100   | 2400 | 440086     | 1/2"   | 100   | 2400 | 440170    | 1/2"   | 100   | 1200 |
| 440006    | 3/4"   | 100   | 2400 | 440090     | 3/4"   | 100   | 1800 | 440174    | 3/4"   | 100   | 1200 |
| 440010    | 1"     | 100   | 1800 | 440094     | 1"     | 100   | 1200 | 440178    | 1"     | 100   | 800  |
| 440012    | 1-1/4" | 100   | 1800 | 440096     | 1-1/4" | 100   | 1200 | 440180    | 1-1/4" | 100   | 800  |
| 440014    | 1-1/2" | 100   | 1800 | 440098     | 1-1/2" | 100   | 1200 | 440182    | 1-1/2" | 100   | 800  |
| 440016    | 1-3/4" | 100   | 1200 | 440100     | 1-3/4" | 100   | 800  | 440184    | 1-3/4" | 100   | 800  |
| 440018    | 2"     | 100   | 1200 | 440102     | 2"     | 100   | 800  | 440186    | 2"     | 100   | 400  |
| 440022    | 2-1/2" | 100   | 800  | 440106     | 2-1/2" | 100   | 800  | 440188    | 2-1/4" | 50    | 400  |
| 440026    | 3"     | 100   | 800  | 440110     | 3"     | 100   | 600  | 440190    | 2-1/2" | 50    | 400  |
|           |        |       |      | 440114     | 3-1/2" | 50    | 600  | 440194    | 3"     | 50    | 400  |
|           |        |       |      | 440118     | 4"     | 50    | 400  | 440198    | 3-1/2" | 50    | 400  |
|           |        |       |      |            |        |       |      | 440202    | 4"     | 50    | 300  |
|           |        |       |      |            |        |       |      | 440204    | 4-1/2" | 50    | 300  |
|           |        |       |      |            |        |       |      | 440206    | 5"     | 50    | 300  |
|           |        |       |      |            |        |       |      | 440210    | 6"     | 50    | 200  |

| 7/16" DIA. |        |       |      | 1/2" DIA. |        |       |      | 9/16" DIA. |        |       |      |
|------------|--------|-------|------|-----------|--------|-------|------|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| 440254     | 3/4"   | 100   | 900  | 440330    | 3/4"   | 50    | 600  | 440422     | 1"     | 25    | 300  |
| 440258     | 1"     | 100   | 600  | 440334    | 1"     | 50    | 400  | 440426     | 1-1/2" | 25    | 300  |
| 440260     | 1-1/4" | 50    | 600  | 440336    | 1-1/4" | 50    | 400  | 440430     | 2"     | 25    | 200  |
| 440262     | 1-1/2" | 50    | 600  | 440338    | 1-1/2" | 50    | 400  | 440434     | 2-1/2" | 25    | 200  |
| 440264     | 1-3/4" | 50    | 400  | 440340    | 1-3/4" | 50    | 400  | 440438     | 3"     | 25    | 200  |
| 440266     | 2"     | 50    | 400  | 440342    | 2"     | 50    | 200  | 440440     | 3-1/2" | 25    | 150  |
| 440270     | 2-1/4" | 50    | 400  | 440344    | 2-1/4" | 50    | 200  | 440442     | 4"     | 25    | 150  |
| 440274     | 3"     | 50    | 300  | 440346    | 2-1/2" | 50    | 200  | 440446     | 5"     | 25    | 100  |
| 440278     | 3-1/2" | 25    | 300  | 440350    | 3"     | 50    | 200  |            |        |       |      |
| 440282     | 4"     | 25    | 225  | 440354    | 3-1/2" | 50    | 200  |            |        |       |      |
| 440286     | 5"     | 25    | 150  | 440358    | 4"     | 25    | 200  |            |        |       |      |
| 440290     | 6"     | 25    | 150  | 440360    | 4-1/2" | 25    | 150  |            |        |       |      |
|            |        |       |      | 440362    | 5"     | 25    | 150  |            |        |       |      |
|            |        |       |      | 440366    | 6"     | 25    | 100  |            |        |       |      |
|            |        |       |      | 440370    | 7"     | 25    | 100  |            |        |       |      |
|            |        |       |      | 440374    | 8"     | 25    | 100  |            |        |       |      |



## L•9 (UNC)

Boulon à tête hexagonale  
plaqué chromate jaune  
Hexagon head bolt  
gold zinc dichromate plated.

| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      | 7/8" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| 440482    | 1"     | 25    | 300  | 440570    | 1-1/2" | 20    | 160  | 440650    | 2"     | 15    | 90   |
| 440484    | 1-1/4" | 25    | 200  | 440572    | 1-3/4" | 20    | 80   | 440654    | 2-1/2" | 15    | 60   |
| 440486    | 1-1/2" | 25    | 200  | 440574    | 2"     | 20    | 80   | 440658    | 3"     | 15    | 60   |
| 440488    | 1-3/4" | 25    | 200  | 440576    | 2-1/4" | 20    | 80   | 440662    | 3-1/2" | 15    | 60   |
| 440490    | 2"     | 25    | 200  | 440578    | 2-1/2" | 20    | 80   | 440666    | 4"     | 15    | 60   |
| 440492    | 2-1/4" | 25    | 100  | 440580    | 2-3/4" | 20    | 80   | 440668    | 4-1/2" | 15    | 45   |
| 440494    | 2-1/2" | 25    | 100  | 440582    | 3"     | 20    | 80   | 440670    | 5"     | 15    | 45   |
| 440496    | 2-3/4" | 25    | 100  | 440586    | 3-1/2" | 20    | 80   | 440672    | 5-1/2" | 15    | 45   |
| 440498    | 3"     | 25    | 100  | 440590    | 4"     | 20    | 80   | 440674    | 6"     | 15    | 30   |
| 440502    | 3-1/2" | 25    | 100  | 440592    | 4-1/2" | 20    | 60   | 440678    | 7"     | 15    | 30   |
| 440506    | 4"     | 25    | 100  | 440594    | 5"     | 20    | 60   | 440680    | 8"     | 15    | 30   |
| 440508    | 4-1/2" | 25    | 100  | 440596    | 5-1/2" | 20    | 60   | 440880    | 9"     | 15    | 30   |
| 440510    | 5"     | 25    | 100  | 440598    | 6"     | 20    | 60   | 440882    | 10"    | 15    | 30   |
| 440512    | 5-1/2" | 25    | 100  | 440602    | 7"     | 20    | 40   | 440884    | 11"    | 10    | 20   |
| 440514    | 6"     | 25    | 75   | 440606    | 8"     | 20    | 40   | 440886    | 12"    | 10    | 20   |
| 440518    | 7"     | 25    | 75   | 440860    | 9"     | 20    | 40   |           |        |       |      |
| 440522    | 8"     | 25    | 50   | 440862    | 10"    | 15    | 30   |           |        |       |      |
| 440850    | 9"     | 25    | 50   | 440864    | 11"    | 15    | 30   |           |        |       |      |
| 440852    | 10"    | 25    | 50   | 440866    | 12"    | 15    | 30   |           |        |       |      |
| 440854    | 11"    | 25    | 50   |           |        |       |      |           |        |       |      |
| 440856    | 12"    | 25    | 50   |           |        |       |      |           |        |       |      |

| 1" DIA. |        |       |      | 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      |
|---------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| 440714  | 2"     | 10    | 40   | 440909      | 3"     | 16    | 32   | 440926      | 3"     | 12    | 24   |
| 440718  | 2-1/2" | 10    | 40   | 440910      | 3-1/2" | 12    | 324  | 440927      | 3-1/2" | 8     | 16   |
| 440722  | 3"     | 10    | 40   | 440911      | 4"     | 12    | 24   | 440928      | 4"     | 8     | 16   |
| 440726  | 3-1/2" | 10    | 40   | 440912      | 4-1/2" | 12    | 24   | 440929      | 4-1/2" | 8     | 16   |
| 440728  | 4"     | 10    | 40   | 440913      | 5"     | 8     | 16   | 440930      | 5"     | 6     | 12   |
| 440730  | 4-1/2" | 10    | 40   | 440914      | 6"     | 8     | 16   | 440931      | 5-1/2" | 6     | 12   |
| 440732  | 5"     | 10    | 30   | 440915      | 7"     | 8     | 16   | 440932      | 6"     | 6     | 12   |
| 440734  | 5-1/2" | 10    | 30   | 440975      | 8"     | 8     | 16   | 440933      | 7"     | 6     | 12   |
| 440736  | 6"     | 10    | 30   | 440916      | 10"    | 8     | 16   | 440934      | 8"     | 6     | 12   |
| 440740  | 7"     | 10    | 30   |             |        |       |      | 440935      | 9"     | 6     | 12   |
| 440742  | 8"     | 10    | 20   |             |        |       |      | 440936      | 10"    | 6     | 12   |
| 440901  | 9"     | 8     | 16   |             |        |       |      | 440937      | 11"    | 4     | 8    |
| 440902  | 10"    | 8     | 16   |             |        |       |      | 440938      | 12"    | 4     | 8    |
| 440903  | 11"    | 8     | 16   |             |        |       |      |             |        |       |      |
| 440904  | 12"    | 8     | 16   |             |        |       |      |             |        |       |      |

| 1-1/2" DIA. |       |       |      |        |       |       |      |        |       |       |      |
|-------------|-------|-------|------|--------|-------|-------|------|--------|-------|-------|------|
| N° Gr.      | Long. | Boîte | Vrac | N° Gr. | Long. | Boîte | Vrac | N° Gr. | Long. | Boîte | Vrac |
| 440952      | 4"    | 5     | 10   | 440955 | 7"    | 4     | 8    | 440958 | 12"   | 3     | 6    |
| 440953      | 5"    | 5     | 10   | 440956 | 8"    | 4     | 8    |        |       |       |      |
| 440954      | 6"    | 5     | 10   | 440957 | 10"   | 4     | 8    |        |       |       |      |



# L•9 (UNF)

Boulon à tête hexagonale  
plaqué chromate jaune

Hexagon head bolt  
gold zinc dichromate plated.



| 1/4" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| 440044    | 1/2"   | 100   | 2400 |
| 440048    | 3/4"   | 100   | 2400 |
| 440052    | 1"     | 100   | 1800 |
| 440054    | 1-1/4" | 100   | 1800 |
| 440056    | 1-1/2" | 100   | 1800 |
| 440058    | 1-3/4" | 100   | 1200 |
| 440060    | 2"     | 100   | 1200 |
| 440064    | 2-1/2" | 100   | 800  |
| 440068    | 3"     | 100   | 800  |

| 5/16" DIA. |        |       |      |
|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac |
| 440128     | 1/2"   | 100   | 2400 |
| 440132     | 3/4"   | 100   | 1800 |
| 440136     | 1"     | 100   | 1200 |
| 440138     | 1-1/4" | 100   | 1200 |
| 440140     | 1-1/2" | 100   | 1200 |
| 440142     | 1-3/4" | 100   | 800  |
| 440144     | 2"     | 100   | 800  |
| 440148     | 2-1/2" | 100   | 800  |
| 440152     | 3"     | 100   | 600  |

| 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| 440216    | 3/4"   | 100   | 1200 |
| 440220    | 1"     | 100   | 800  |
| 440222    | 1-1/4" | 100   | 800  |
| 440224    | 1-1/2" | 100   | 800  |
| 440226    | 1-3/4" | 100   | 800  |
| 440228    | 2"     | 100   | 400  |
| 440230    | 2-1/4" | 50    | 400  |
| 440232    | 2-1/2" | 50    | 400  |
| 440236    | 3"     | 50    | 400  |
| 440240    | 3-1/2" | 50    | 400  |
| 440244    | 4"     | 50    | 300  |

| 7/16" DIA. |        |       |      |
|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac |
| 440296     | 1"     | 100   | 600  |
| 440298     | 1-1/4" | 50    | 600  |
| 440300     | 1-1/2" | 50    | 600  |
| 440302     | 1-3/4" | 50    | 400  |
| 440304     | 2"     | 50    | 400  |
| 440308     | 2-1/2" | 50    | 400  |
| 440312     | 3"     | 50    | 300  |
| 440316     | 3-1/2" | 25    | 300  |
| 440320     | 4"     | 25    | 225  |

| 1/2" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| 440380    | 1"     | 50    | 400  |
| 440382    | 1-1/4" | 50    | 400  |
| 440384    | 1-1/2" | 50    | 400  |
| 440386    | 1-3/4" | 50    | 400  |
| 440388    | 2"     | 50    | 200  |
| 440390    | 2-1/4" | 50    | 200  |
| 440392    | 2-1/2" | 50    | 200  |
| 440396    | 3"     | 50    | 200  |
| 440400    | 3-1/2" | 25    | 200  |
| 440404    | 4"     | 25    | 200  |
| 440406    | 4-1/2" | 25    | 150  |
| 440408    | 5"     | 25    | 150  |
| 440412    | 6"     | 25    | 100  |
| 440416    | 7"     | 25    | 100  |
| 440420    | 8"     | 25    | 100  |

| 9/16" DIA. |        |       |      |
|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac |
| 440456     | 1-1/2" | 25    | 300  |
| 440460     | 2"     | 25    | 200  |
| 440464     | 2-1/2" | 25    | 200  |
| 440468     | 3"     | 25    | 200  |
| 440470     | 3-1/2" | 25    | 150  |
| 440472     | 4"     | 25    | 150  |



## L•9 (UNF)

Boulon à tête hexagonale  
plaqué chromate jaune  
Hexagon head bolt  
gold zinc dichromate plated.

| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      | 7/8" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| 440524    | 1"     | 25    | 300  | 440612    | 1-1/2" | 20    | 150  | 440682    | 2"     | 15    | 90   |
| 440526    | 1-1/4" | 25    | 200  | 440614    | 1-3/4" | 20    | 80   | 440686    | 2-1/2" | 15    | 60   |
| 440528    | 1-1/2" | 25    | 200  | 440616    | 2"     | 20    | 80   | 440690    | 3"     | 15    | 60   |
| 440530    | 1-3/4" | 25    | 200  | 440618    | 2-1/4" | 20    | 80   | 440694    | 3-1/2" | 15    | 60   |
| 440532    | 2"     | 25    | 200  | 440620    | 2-1/2" | 20    | 80   | 440698    | 4"     | 15    | 60   |
| 440534    | 2-1/4" | 25    | 100  | 440622    | 2-3/4" | 20    | 80   | 440700    | 4-1/2" | 15    | 45   |
| 440536    | 2-1/2" | 25    | 100  | 440624    | 3"     | 20    | 80   | 440702    | 5"     | 15    | 45   |
| 440538    | 2-3/4" | 25    | 100  | 440628    | 3-1/2" | 20    | 80   | 440704    | 5-1/2" | 15    | 45   |
| 440540    | 3"     | 25    | 100  | 440632    | 4"     | 20    | 80   | 440706    | 6"     | 15    | 30   |
| 440544    | 3-1/2" | 25    | 100  | 440634    | 4-1/2" | 20    | 60   | 440710    | 7"     | 15    | 30   |
| 440548    | 4"     | 25    | 100  | 440636    | 5"     | 20    | 60   | 440712    | 8"     | 15    | 30   |
| 440550    | 4-1/2" | 25    | 100  | 440638    | 5-1/2" | 20    | 60   | 440890    | 9"     | 15    | 30   |
| 440552    | 5"     | 25    | 100  | 440640    | 6"     | 20    | 60   | 440892    | 10"    | 15    | 30   |
| 440554    | 5-1/2" | 25    | 100  | 440644    | 7"     | 20    | 40   | 440894    | 11"    | 10    | 20   |
| 440556    | 6"     | 25    | 75   | 440648    | 8"     | 20    | 40   | 440896    | 12"    | 10    | 20   |
| 440560    | 7"     | 25    | 75   | 440870    | 9"     | 20    | 40   |           |        |       |      |
| 440564    | 8"     | 25    | 50   | 440872    | 10"    | 15    | 30   |           |        |       |      |
| 440566    | 9"     | 25    | 50   | 440874    | 11"    | 15    | 30   |           |        |       |      |
|           |        |       |      | 440876    | 12"    | 15    | 30   |           |        |       |      |

| 1" DIA. |        |       |      | 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      |
|---------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| 440748  | 2-1/2" | 10    | 40   | 440917      | 3"     | 16    | 32   | 440939      | 3"     | 12    | 24   |
| 440752  | 3"     | 10    | 40   | 440918      | 3-1/2" | 12    | 24   | 440940      | 3-1/2" | 8     | 16   |
| 440756  | 3-1/2" | 10    | 40   | 440919      | 4"     | 12    | 24   | 440941      | 4"     | 8     | 16   |
| 440758  | 4"     | 10    | 40   | 440920      | 4-1/2" | 12    | 24   | 440942      | 4-1/2" | 8     | 16   |
| 440760  | 4-1/2" | 10    | 40   | 440921      | 5"     | 8     | 16   | 440943      | 5"     | 6     | 12   |
| 440762  | 5"     | 10    | 30   | 440922      | 6"     | 8     | 16   | 440944      | 5-1/2" | 6     | 12   |
| 440764  | 5-1/2" | 10    | 30   | 440923      | 7"     | 8     | 16   | 440945      | 6"     | 6     | 12   |
| 440766  | 6"     | 10    | 30   | 440924      | 8"     | 8     | 16   | 440946      | 7"     | 6     | 12   |
| 440770  | 7"     | 10    | 30   | 440925      | 10"    | 8     | 16   | 440947      | 8"     | 6     | 12   |
| 440772  | 8"     | 10    | 20   |             |        |       |      | 440948      | 9"     | 6     | 12   |
| 440970  | 9"     | 8     | 16   |             |        |       |      | 440949      | 10"    | 6     | 12   |
| 440906  | 10"    | 8     | 16   |             |        |       |      | 440950      | 11"    | 4     | 8    |
| 440907  | 11"    | 8     | 16   |             |        |       |      | 440951      | 12"    | 4     | 8    |
| 440908  | 12"    | 8     | 16   |             |        |       |      |             |        |       |      |

| 1-1/2" DIA. |       |       |      |        |       |       |      |        |       |       |      |
|-------------|-------|-------|------|--------|-------|-------|------|--------|-------|-------|------|
| N° Gr.      | Long. | Boîte | Vrac | N° Gr. | Long. | Boîte | Vrac | N° Gr. | Long. | Boîte | Vrac |
| 440959      | 4"    | 5     | 10   | 440962 | 7"    | 4     | 8    | 440972 | 12"   | 3     | 6    |
| 440960      | 5"    | 5     | 10   | 440964 | 8"    | 4     | 8    |        |       |       |      |
| 440961      | 6"    | 5     | 10   | 440968 | 10"   | 4     | 8    |        |       |       |      |

# Grade 8 (UNC)

Boulon à tête hexagonale à embase cylindrique  
Hexagonal flange bolts



PHOSPHATE NOIR HUILÉ, BOULONS DE CHARPENTE  
BLACK PHOSPHATE & OILED FRAME BOLTS

206 Noir/  
Bare UNC

| 1/4" DIA. |        |      | 5/16" DIA. |        |      | 3/8" DIA. |        |      | 7/16" DIA. |        |      |
|-----------|--------|------|------------|--------|------|-----------|--------|------|------------|--------|------|
| N° Gr.    | Long.  | Vrac | N° Gr.     | Long.  | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.     | Long.  | Vrac |
| -303      | 3/8"   | 2000 | -440       | 1/2"   | 1500 | -485      | 1/2"   | 1000 | -536       | 1"     | 600  |
| -305      | 1/2"   | 2000 | -441       | 5/8"   | 1500 | -486      | 5/8"   | 1000 | -537       | 1-1/4" | 500  |
| -307      | 5/8"   | 2000 | -442       | 3/4"   | 1500 | -487      | 3/4"   | 1000 | -538       | 1-1/2" | 500  |
| -308      | 3/4"   | 2000 | -444       | 1"     | 1300 | -489      | 1"     | 1000 | -540       | 1-3/4" | 500  |
| -310      | 1"     | 2000 | -446       | 1-1/4" | 1200 | -491      | 1-1/4" | 900  | -541       | 2"     | 400  |
| -311      | 1-1/4" | 2000 | -448       | 1-1/2" | 1000 | -493      | 1-1/2" | 700  | -543       | 2-1/2" | 300  |
| -313      | 1-1/2" | 2000 | -450       | 1-3/4" | 1000 | -495      | 1-3/4" | 700  | -454       | 3"     | 300  |
| -315      | 1-3/4" | 1500 | -451       | 2"     | 800  | -496      | 2"     | 600  | -457       | 3-1/2" | 200  |
| -316      | 2"     | 1000 | -452       | 2-1/4" | 800  | -497      | 2-1/4" | 500  | -549       | 4"     | 200  |
| -317      | 2-1/4" | 750  | -453       | 2-1/2" | 750  | -498      | 2-1/2" | 500  |            |        |      |
| -318      | 2-1/2" | 500  | -455       | 3"     | 700  | -499      | 2-3/4" | 450  |            |        |      |
| -320      | 3"     | 500  | -457       | 3-1/2" | 500  | -500      | 3"     | 400  |            |        |      |
| -322      | 3-1/2" | 400  | -459       | 4"     | 500  | -502      | 3-1/2" | 300  |            |        |      |
|           |        |      |            |        |      | -504      | 4"     | 250  |            |        |      |

| 1/2" DIA. |        |      | 5/8" DIA. |        |      | 3/4" DIA. |        |      |
|-----------|--------|------|-----------|--------|------|-----------|--------|------|
| N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac |
| -577      | 3/4"   | 200  | -670      | 1-1/4" | 250  | -712      | 1-1/4" | 100  |
| -579      | 1"     | 500  | -672      | 1-1/2" | 225  | -714      | 1-1/2" | 130  |
| -581      | 1-1/4" | 400  | -674      | 1-3/4" | 200  | -716      | 1-3/4" | 125  |
| -583      | 1-1/2" | 400  | -675      | 2"     | 175  | -717      | 2"     | 120  |
| -585      | 1-3/4" | 350  | -676      | 2-1/4" | 175  | -718      | 2-1/4" | 100  |
| -586      | 2"     | 300  | -677      | 2-1/2" | 150  | -719      | 2-1/2" | 100  |
| -587      | 2-1/4" | 250  | -678      | 2-3/4" | 150  | -720      | 2-3/4" | 100  |
| -588      | 2-1/2" | 250  | -679      | 3"     | 125  | -721      | 3"     | 90   |
| -589      | 2-3/4" | 250  | -680      | 3-1/4" | 50   | -722      | 3-1/4" | 80   |
| -590      | 3"     | 200  | -681      | 3-1/2" | 100  | -723      | 3-1/2" | 80   |
| -591      | 3-1/4" | 200  | -683      | 4"     | 100  | -725      | 4"     | 70   |
| -592      | 3-1/2" | 200  | -684      | 4-1/2" | 90   | -726      | 4-1/2" | 60   |
| -593      | 3-3/4" | 175  | -685      | 5"     | 80   | -727      | 5"     | 65   |
| -594      | 4"     | 175  |           |        |      |           |        |      |
| -595      | 4-1/2" | 125  |           |        |      |           |        |      |
| -596      | 5"     | 125  |           |        |      |           |        |      |



## Grade 8 (UNF)

Boulon à tête hexagonale à embase cylindrique  
Hexagonal flange bolts

**208** Noir/  
Bare **UNF**

PHOSPHATE NOIR HUILÉ, BOULONS DE CHARPENTE  
BLACK PHOSPHATE & OILED FRAME BOLTS

| 5/16" DIA. |       |      | 3/8" DIA. |        |      | 1/2" DIA. |        |      | 5/8" DIA. |        |      |
|------------|-------|------|-----------|--------|------|-----------|--------|------|-----------|--------|------|
| N° Gr.     | Long. | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac |
| -444       | 1"    | 800  | -491      | 1-1/4" | 900  | -581      | 1-1/4" | 400  | -672      | 1-1/2" | 200  |
| -451       | 2"    | 500  |           |        |      | -583      | 1-1/2" | 300  | -674      | 1-3/4" | 175  |
|            |       |      |           |        |      | -585      | 1-3/4" | 300  | -675      | 2"     | 170  |
|            |       |      |           |        |      | -586      | 2"     | 300  | -676      | 2-1/4" | 150  |
|            |       |      |           |        |      | -587      | 2-1/4" | 250  | -677      | 2-1/2" | 140  |
|            |       |      |           |        |      | -588      | 2-1/2" | 250  | -679      | 3"     | 125  |
|            |       |      |           |        |      | -589      | 2-3/4" | 200  | -681      | 3-1/2" | 115  |
|            |       |      |           |        |      | -590      | 3"     | 200  | -683      | 4"     | 100  |
|            |       |      |           |        |      | -592      | 3-1/2" | 150  | -684      | 4-1/2" | 90   |
|            |       |      |           |        |      | -594      | 4"     | 150  | -685      | 5"     | 75   |
|            |       |      |           |        |      | -595      | 4-1/2" | 140  |           |        |      |
|            |       |      |           |        |      | -596      | 5"     | 120  |           |        |      |

| 3/4" DIA. |        |      |
|-----------|--------|------|
| N° Gr.    | Long.  | Vrac |
| -716      | 1-3/4" | 65   |
| -717      | 2"     | 65   |
| -718      | 2-1/4" | 50   |
| -719      | 2-1/2" | 50   |
| -721      | 3"     | 45   |
| -723      | 3-1/2" | 40   |
| -725      | 4"     | 35   |

# A-325 Structure

Boulon à tête hexagonale Acier Type 1  
Hexagon head bolt Type 1 Steel



210 Noir/  
Bare UNC

| 1/2" DIA. |        |      | 5/8" DIA. |        |      | 3/4" DIA. |        |      | 7/8" DIA. |        |      |
|-----------|--------|------|-----------|--------|------|-----------|--------|------|-----------|--------|------|
| N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac |
| -581      | 1-1/4" | 450  | -672      | 1-1/2" | 225  | -714      | 1-1/2" | 150  | -761      | 1-3/4" | 100  |
| -583      | 1-1/2" | 400  | -674      | 1-3/4" | 200  | -716      | 1-3/4" | 150  | -762      | 2"     | 100  |
| -585      | 1-3/4" | 350  | -675      | 2"     | 200  | -717      | 2"     | 150  | -763      | 2-1/4" | 100  |
| -586      | 2"     | 350  | -676      | 2-1/4" | 200  | -718      | 2-1/4" | 125  | -764      | 2-1/2" | 100  |
| -587      | 2-1/4" | 300  | -677      | 2-1/2" | 175  | -719      | 2-1/2" | 125  | -765      | 2-3/4" | 75   |
| -588      | 2-1/2" | 300  | -678      | 2-3/4" | 150  | -720      | 2-3/4" | 100  | -766      | 3"     | 75   |
| -589      | 2-3/4" | 250  | -679      | 3"     | 150  | -721      | 3"     | 100  | -767      | 3-1/4" | 75   |
| -590      | 3"     | 250  | -680      | 3-1/4" | 150  | -722      | 3-1/4" | 100  | -768      | 3-1/2" | 75   |
| -592      | 3-1/2" | 200  | -681      | 3-1/2" | 125  | -723      | 3-1/2" | 75   | -769      | 3-3/4" | 75   |
| -593      | 3-3/4" | 175  | -683      | 4"     | 100  | -724      | 3-3/4" | 75   | -770      | 4"     | 50   |
| -594      | 4"     | 175  | -684      | 4-1/2" | 100  | -725      | 4"     | 75   | -771      | 4-1/2" | 50   |
| -595      | 4-1/2" | 150  | -695      | 5"     | 75   | -726      | 4-1/2" | 75   | -772      | 5"     | 50   |
| -596      | 5"     | 125  |           |        |      | -727      | 5"     | 50   | -773      | 5-1/2" | 35   |
|           |        |      |           |        |      | -728      | 5-1/2" | 50   | -774      | 5-3/4" | 35   |
|           |        |      |           |        |      | -730      | 6"     | 50   | -775      | 6"     | 35   |
|           |        |      |           |        |      |           |        |      | -776      | 6-1/2" | 35   |
|           |        |      |           |        |      |           |        |      | -777      | 7"     | 30   |

| 1" DIA. |        |      |
|---------|--------|------|
| N° Gr.  | Long.  | Vrac |
| -804    | 2-1/4" | 75   |
| -805    | 2-1/2" | 75   |
| -806    | 2-3/4" | 50   |
| -807    | 3"     | 50   |
| -808    | 3-1/4" | 50   |
| -809    | 3-1/2" | 50   |
| -810    | 3-3/4" | 50   |
| -811    | 4"     | 50   |
| -812    | 4-1/2" | 35   |
| -813    | 5"     | 35   |
| -814    | 5-1/2" | 30   |
| -816    | 6"     | 25   |
| -818    | 7"     | 25   |





# BSW

Boulon de précision hexagonaux  
Precision hexagon head cap screws.

**03410** Noir/  
Bare

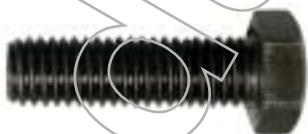
| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |        |       | 7/16" DIA. |       |       |
|-----------|--------|-------|------------|--------|-------|-----------|--------|-------|------------|-------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.     | Long. | Boîte |
| -1010     | 3/8"   | 100   | -1610      | 5/8"   | 100   | -2016     | 3/4"   | 100   | -2563      | 1"    | 50    |
| -1012     | 5/8"   | 100   | -1612      | 3/4"   | 100   | -2020     | 1"     | 100   |            |       |       |
| -1016     | 3/4"   | 100   | -1616      | 1"     | 100   | -2025     | 1-1/4" | 100   |            |       |       |
| -1020     | 1"     | 100   | -1620      | 1-1/4" | 100   | -2032     | 1-3/8" | 100   |            |       |       |
| -1025     | 1-1/4" | 100   | -1625      | 1-1/2" | 100   | -2040     | 1-1/2" | 100   |            |       |       |
| -1032     | 1-1/2" | 100   | -1632      | 2"     | 100   | -2050     | 1-3/4" | 100   |            |       |       |
| -1040     | 1-3/4" | 100   | -1641      | 2-1/4" | 100   | -2063     | 2"     | 100   |            |       |       |
| -1042     | 2"     | 100   | -1643      | 2-1/2" | 100   | -2065     | 2-1/4" | 100   |            |       |       |
|           |        |       | -1646      | 2-3/4" | 100   | -2070     | 2-3/4" | 100   |            |       |       |

| 1/2" DIA. |        |       | 5/8" DIA. |        |       | 3/4" DIA. |        |       | 7/8" DIA. |       |       |
|-----------|--------|-------|-----------|--------|-------|-----------|--------|-------|-----------|-------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long. | Boîte |
| -3220     | 3/4"   | 100   | -3530     | 1-1/4" | 250   | -4020     | 1-1/2" | 250   | -4040     | 2"    | 200   |
| -3225     | 1"     | 100   | -3535     | 1-3/8" | 250   | -4025     | 2"     | 250   |           |       |       |
| -3232     | 1-1/4" | 100   | -3540     | 1-1/2" | 250   |           |        |       |           |       |       |
| -3240     | 1-3/8" | 100   | -3550     | 2"     | 250   |           |        |       |           |       |       |
| -3250     | 1-1/2" | 50    | -3560     | 2-1/4" | 250   |           |        |       |           |       |       |
| -3263     | 2"     | 50    | -3570     | 2-3/4" | 250   |           |        |       |           |       |       |
| -3264     | 2-1/4" | 50    | -3580     | 3-1/4" | 250   |           |        |       |           |       |       |
| -3266     | 2-3/4" | 50    |           |        |       |           |        |       |           |       |       |
| -3277     | 3-1/4" | 50    |           |        |       |           |        |       |           |       |       |

| 1" DIA. |        |       |
|---------|--------|-------|
| N° Gr.  | Long.  | Boîte |
| -4063   | 2"     | 200   |
| -4080   | 2-1/4" | 200   |



# BSF

Boulon de précision hexagonaux  
Precision hexagon head cap screws.

**03010** Noir/  
Bare

| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |       |       | 1/2" DIA. |        |       |
|-----------|--------|-------|------------|--------|-------|-----------|-------|-------|-----------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long. | Boîte | N° Gr.    | Long.  | Boîte |
| -305      | 1/2"   | 100   | -440       | 1/2"   | 100   | -485      | 1/2"  | 100   | -581      | 1"     | 100   |
| -306      | 5/8"   | 100   | -441       | 5/8"   | 100   | -486      | 5/8"  | 100   | -583      | 1-1/4" | 100   |
| -307      | 3/4"   | 100   | -442       | 3/4"   | 100   | -487      | 3/4"  | 100   |           |        |       |
| -309      | 1"     | 100   | -444       | 1"     | 100   | -489      | 1"    | 100   |           |        |       |
| -311      | 1-1/4" | 100   | -446       | 1-1/4" | 100   |           |       |       |           |        |       |
| -313      | 1-1/2" | 100   | -448       | 1-1/2" | 100   |           |       |       |           |        |       |

# Goujon / Stud B7

Acier  
Steel



216 Noir/  
Bare UNC

| 1/2" DIA. |        |      | 5/8" DIA. |        |      | 3/4" DIA. |         |      | 7/8" DIA. |        |      |
|-----------|--------|------|-----------|--------|------|-----------|---------|------|-----------|--------|------|
| N° Gr.    | Long.  | Vrac | N° Gr.    | Long.  | Vrac | N° Gr.    | Long.   | Vrac | N° Gr.    | Long.  | Vrac |
| -585      | 1-3/4" | 400  | -675      | 2"     | 200  | -717      | 2"      | 100  | -766      | 3"     | 75   |
| -586      | 2"     | 350  | -676      | 2-1/4" | 200  | -719      | 2-1/2"  | 100  | -767      | 3-1/4" | 75   |
| -587      | 2-1/4" | 350  | -677      | 2-1/2" | 200  | -720      | 2-3/4"  | 100  | -768      | 3-1/2" | 50   |
| -588      | 2-1/2" | 300  | -678      | 2-3/4" | 150  | -721      | 3"      | 100  | -769      | 3-3/4" | 50   |
| -589      | 2-3/4" | 300  | -679      | 3"     | 150  | -722      | 3-1/4"  | 100  | -770      | 4"     | 50   |
| -590      | 3"     | 250  | -680      | 3-1/4" | 150  | -723      | 3-1/2"  | 100  | -771      | 4-1/2" | 50   |
| -591      | 3-1/4" | 200  | -681      | 3-1/2" | 120  | -724      | 3-3/4"  | 100  | -772      | 5"     | 50   |
| -592      | 3-1/2" | 200  | -682      | 3-3/4" | 120  | -725      | 4"      | 80   | -773      | 5-1/2" | 45   |
| -593      | 3-3/4" | 200  | -683      | 4"     | 100  | -726      | 4-1/2"  | 80   | -774      | 5-3/4" | 45   |
| -594      | 4"     | 200  | -684      | 4-1/2" | 100  | -727      | 5"      | 80   | -775      | 6"     | 40   |
| -595      | 4-1/2" | 200  | -685      | 5"     | 100  | -728      | 5-1/2"  | 60   | -776      | 6-1/2" | 40   |
| -596      | 5"     | 200  | -686      | 5-1/2" | 100  | -729      | 5-3/4"  | 60   | -777      | 7"     | 40   |
| -597      | 5-1/2" | 200  | -688      | 6"     | 80   | -730      | 6"      | 60   | -778      | 7-1/2" | 30   |
| -599      | 6"     | 100  | -689      | 6-1/2" | 80   | -731      | 6-1/2"  | 50   | -779      | 8"     | 30   |
|           |        |      | -690      | 7"     | 70   | -732      | 7"      | 50   | -780      | 8-1/2" | 25   |
|           |        |      | -691      | 7-1/2" | 70   | -733      | 7-1/2"  | 50   | -781      | 9"     | 25   |
|           |        |      | -692      | 8"     | 60   | -734      | 8"      | 50   | -782      | 9-1/2" | 25   |
|           |        |      | -693      | 8-1/2" | 60   | -735      | 8-1/2"  | 50   | -783      | 10"    | 25   |
|           |        |      | -694      | 9"     | 50   | -736      | 9"      | 50   | -785      | 11"    | 20   |
|           |        |      |           |        |      | -737      | 9-1/2"  | 25   | -786      | 12"    | 20   |
|           |        |      |           |        |      | -738      | 10"     | 25   |           |        |      |
|           |        |      |           |        |      | -739      | 10-1/2" | 25   |           |        |      |
|           |        |      |           |        |      | -740      | 11"     | 25   |           |        |      |
|           |        |      |           |        |      | -741      | 12"     | 25   |           |        |      |

| 1" DIA. |        |      | 1-1/8" DIA. |         |      | 1-1/4" DIA. |         |      | 1-3/8" DIA. |         |      |
|---------|--------|------|-------------|---------|------|-------------|---------|------|-------------|---------|------|
| N° Gr.  | Long.  | Vrac | N° Gr.      | Long.   | Vrac | N° Gr.      | Long.   | Vrac | N° Gr.      | Long.   | Vrac |
| -811    | 4"     | 40   | -852        | 4-1/2"  | 25   | -896        | 6"      | 20   | -938        | 9-1/2"  | 10   |
| -812    | 4-1/2" | 40   | -853        | 5"      | 25   | -897        | 6-1/2"  | 20   | -939        | 10"     | 10   |
| -813    | 5"     | 40   | -854        | 5-1/2"  | 25   | -898        | 7"      | 20   | -940        | 10-1/2" | 10   |
| -814    | 5-1/2" | 40   | -855        | 5-3/4"  | 25   | -899        | 7-1/2"  | 20   | -941        | 11"     | 10   |
| -815    | 5-3/4" | 35   | -856        | 6"      | 25   | -900        | 8"      | 15   |             |         |      |
| -816    | 6"     | 35   | -857        | 6-1/2"  | 25   | -901        | 8-1/2"  | 15   |             |         |      |
| -817    | 6-1/2" | 25   | -858        | 7"      | 20   | -902        | 9"      | 15   |             |         |      |
| -818    | 7"     | 25   | -859        | 7-1/2"  | 20   | -903        | 9-1/2"  | 15   |             |         |      |
| -819    | 7-1/2" | 25   | -860        | 8"      | 20   | -904        | 10"     | 15   |             |         |      |
| -820    | 8"     | 25   | -862        | 9"      | 20   | -905        | 10-1/2" | 10   |             |         |      |
| -821    | 8-1/2" | 25   | -863        | 9-1/2"  | 20   | -906        | 11"     | 10   |             |         |      |
| -822    | 9"     | 25   | -864        | 10"     | 15   |             |         |      |             |         |      |
| -823    | 9-1/2" | 25   | -866        | 10-1/2" | 15   |             |         |      |             |         |      |
| -824    | 10"    | 25   | -867        | 11"     | 15   |             |         |      |             |         |      |
| -826    | 11"    | 20   | -868        | 12"     | 15   |             |         |      |             |         |      |
| -827    | 12"    | 20   |             |         |      |             |         |      |             |         |      |

| 1-1/2" DIA. |         |       |
|-------------|---------|-------|
| N° Gr.      | Long.   | Boîte |
| -972        | 9"      | 10    |
| -973        | 9-1/2"  | 10    |
| -974        | 10"     | 10    |
| -975        | 10-1/2" | 10    |



## Grade 2

Boulons de carrosserie  
Carriage bolts

**128** Noir/  
Bare **UNC**

**129** Plaqué  
Plated **UNC**

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 2800 | -441       | 5/8"   | 100   | 1550 | -487      | 3/4"   | 100   | 900  |
| -306      | 5/8"   | 100   | 2500 | -442       | 3/4"   | 100   | 1400 | -488      | 7/8"   | 100   | 800  |
| -307      | 3/4"   | 100   | 2400 | -443       | 7/8"   | 100   | 1400 | -489      | 1"     | 100   | 750  |
| -308      | 7/8"   | 100   | 2100 | -444       | 1"     | 100   | 1100 | -491      | 1-1/4" | 100   | 600  |
| -309      | 1"     | 100   | 2000 | -446       | 1-1/4" | 100   | 950  | -493      | 1-1/2" | 100   | 550  |
| -311      | 1-1/4" | 100   | 1600 | -448       | 1-1/2" | 100   | 800  | -495      | 1-3/4" | 100   | 500  |
| -313      | 1-1/2" | 100   | 1300 | -450       | 1-3/4" | 100   | 700  | -496      | 2"     | 100   | 450  |
| -315      | 1-3/4" | 100   | 1100 | -451       | 2"     | 100   | 700  | -497      | 2-1/4" | 100   | 400  |
| -316      | 2"     | 100   | 900  | -452       | 2-1/4" | 100   | 550  | -498      | 2-1/2" | 100   | 350  |
| -317      | 2-1/4" | 100   | 800  | -453       | 2-1/2" | 100   | 450  | -499      | 2-3/4" | 100   | 325  |
| -318      | 2-1/2" | 100   | 700  | -454       | 2-3/4" | 100   | 400  | -500      | 3"     | 100   | 300  |
| -319      | 2-3/4" | 100   | 650  | -455       | 3"     | 100   | 400  | -501      | 3-1/4" | 100   | 275  |
| -320      | 3"     | 100   | 600  | -456       | 3-1/4" | 100   | 375  | -502      | 3-1/2" | 100   | 250  |
| -321      | 3-1/4" | 100   | 550  | -457       | 3-1/2" | 100   | 300  | -503      | 3-3/4" | 100   | 250  |
| -322      | 3-1/2" | 100   | 550  | -458       | 3-3/4" | 100   | 275  | -504      | 4"     | 100   | 225  |
| -323      | 3-3/4" | 100   | 500  | -459       | 4"     | 100   | 275  | -505      | 4-1/2" | 100   | 175  |
| -324      | 4"     | 100   | 450  | -460       | 4-1/2" | 100   | 250  | -506      | 5"     | 50    | 175  |
| -325      | 4-1/2" | 100   | 350  | -461       | 5"     | 100   | 200  | -507      | 5-1/2" | 50    | 175  |
| -326      | 5"     | 100   | 350  | -462       | 5-1/2" | 100   | 200  | -509      | 6"     | 50    | 150  |
| -327      | 5-1/2" | 100   | 300  | -464       | 6"     | 50    | 200  | -510      | 6-1/2" | 50    | 150  |
| -329      | 6"     | 100   | 300  | -465       | 6-1/2" | 50    | 200  | -511      | 7"     | 50    | 150  |
| -330      | 6-1/2" | 100   | 300  | -466       | 7"     | 50    | 200  | -512      | 7-1/2" | 50    | 125  |
| -331      | 7"     | 100   | 275  | -467       | 7-1/2" | 50    | 225  | -513      | 8"     | 50    | 125  |
| -332      | 7-1/2" | 100   | 325  | -468       | 8"     | 50    | 200  | -514      | 8-1/2" | -     | 120  |
| -333      | 8"     | 100   | 300  | -470       | 9"     | -     | 175  | -515      | 9"     | -     | 120  |
| -334      | 9"     | -     | 250  | -472       | 10"    | -     | 170  | -516      | 9-1/2" | -     | 115  |
| -335      | 10"    | -     | 200  | -474       | 11"    | -     | 150  | -517      | 10"    | -     | 110  |
| -336      | 11"    | -     | 200  | -475       | 12"    | -     | 150  | -519      | 11"    | -     | 100  |
| -337      | 12"    | -     | 175  |            |        |       |      | -520      | 12"    | -     | 90   |
|           |        |       |      |            |        |       |      | -521      | 13"    | -     | 80   |
|           |        |       |      |            |        |       |      | -522      | 14"    | -     | 75   |
|           |        |       |      |            |        |       |      | -523      | 15"    | -     | 70   |

# Grade 2

Boulons de carrosserie  
Carriage bolts



128 Noir/  
Bare UNC

129 Plaqué  
Plated UNC

| 7/16" DIA. |        |       |      | 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      |
|------------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -534       | 1"     | 50    | 550  | -579      | 1"     | 50    | 375  | -669      | 1"     | -     | 250  |
| -536       | 1-1/4" | 50    | 450  | -581      | 1-1/4" | 50    | 375  | -670      | 1-1/4" | -     | 225  |
| -538       | 1-1/2" | 50    | 400  | -583      | 1-1/2" | 50    | 325  | -672      | 1-1/2" | 25    | 200  |
| -540       | 1-3/4" | 50    | 350  | -585      | 1-3/4" | 50    | 300  | -674      | 1-3/4" | 25    | 175  |
| -541       | 2"     | 50    | 325  | -586      | 2"     | 50    | 250  | -675      | 2"     | 25    | 175  |
| -542       | 2-1/4" | 50    | 325  | -587      | 2-1/4" | 50    | 225  | -676      | 2-1/4" | 25    | 150  |
| -543       | 2-1/2" | 50    | 275  | -588      | 2-1/2" | 50    | 200  | -677      | 2-1/2" | 25    | 150  |
| -544       | 2-3/4" | 50    | 250  | -589      | 2-3/4" | 50    | 200  | -678      | 2-3/4" | 25    | 125  |
| -545       | 3"     | 50    | 225  | -590      | 3"     | 50    | 150  | -679      | 3"     | 25    | 125  |
| -546       | 3-1/4" | 50    | 200  | -591      | 3-1/4" | 50    | 150  | -680      | 3-1/4" | 25    | 120  |
| -547       | 3-1/2" | 50    | 200  | -592      | 3-1/2" | 50    | 125  | -681      | 3-1/2" | 25    | 110  |
| -548       | 3-3/4" | 50    | 200  | -593      | 3-3/4" | 50    | 125  | -682      | 3-3/4" | 25    | 105  |
| -549       | 4"     | 50    | 175  | -594      | 4"     | 50    | 125  | -683      | 4"     | 25    | 90   |
| -550       | 4-1/2" | 50    | 150  | -595      | 4-1/2" | 50    | 110  | -684      | 4-1/2" | 25    | 80   |
| -551       | 5"     | 50    | 125  | -596      | 5"     | 25    | 100  | -685      | 5"     | 25    | 70   |
| -552       | 5-1/2" | 50    | 125  | -597      | 5-1/2" | 25    | 100  | -686      | 5-1/2" | 25    | 70   |
| -554       | 6"     | 50    | 110  | -599      | 6"     | 25    | 90   | -688      | 6"     | 25    | 70   |
| -555       | 6-1/2" | 50    | 110  | -600      | 6-1/2" | 25    | 85   | -689      | 6-1/2" | 25    | 65   |
| -556       | 7"     | 50    | 110  | -601      | 7"     | 25    | 75   | -690      | 7"     | 25    | 60   |
| -557       | 7-1/2" | 50    | 110  | -602      | 7-1/2" | -     | 90   | -691      | 7-1/2" | 20    | 55   |
| -558       | 8"     | 50    | 110  | -603      | 8"     | 25    | 80   | -692      | 8"     | 20    | 50   |
| -560       | 9"     | -     | 100  | -604      | 8-1/2" | -     | 80   | -693      | 8-1/2" | -     | 50   |
| -562       | 10"    | -     | 90   | -605      | 9"     | -     | 75   | -694      | 9"     | -     | 50   |
| -564       | 11"    | -     | 85   | -606      | 9-1/2" | -     | 70   | -696      | 10"    | -     | 45   |
| -566       | 12"    | -     | 75   | -607      | 10"    | -     | 65   | -698      | 11"    | -     | 40   |
|            |        |       |      | -609      | 11"    | -     | 60   | -699      | 12"    | -     | 35   |
|            |        |       |      | -610      | 12"    | -     | 55   | -700      | 13"    | -     | 35   |
|            |        |       |      | -611      | 13"    | -     | 50   | -701      | 14"    | -     | 30   |
|            |        |       |      | -612      | 14"    | -     | 50   | -702      | 15"    | -     | 30   |
|            |        |       |      | -614      | 15"    | -     | 45   |           |        |       |      |

| 3/4" DIA. |        |       |      |        |        |       |      |        |       |       |      |
|-----------|--------|-------|------|--------|--------|-------|------|--------|-------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac | N° Gr. | Long. | Boîte | Vrac |
| -714      | 1-1/2" | -     | 125  | -727   | 5"     | -     | 55   | -738   | 10"   | -     | 30   |
| -716      | 1-3/4" | -     | 125  | -728   | 5-1/2" | -     | 50   | -740   | 11"   | -     | 25   |
| -717      | 2"     | -     | 110  | -730   | 6"     | -     | 45   | -741   | 12"   | -     | 25   |
| -718      | 2-1/4" | -     | 100  | -731   | 6-1/2" | -     | 45   | -742   | 13"   | -     | 20   |
| -719      | 2-1/2" | -     | 95   | -732   | 7"     | -     | 40   | -743   | 14"   | -     | 20   |
| -720      | 2-3/4" | -     | 90   | -733   | 7-1/2" | -     | 35   | -745   | 15"   | -     | 20   |
| -721      | 3"     | -     | 85   | -734   | 8"     | -     | 35   |        |       |       |      |
| -723      | 3-1/2" | -     | 75   | -735   | 8-1/2" | -     | 35   |        |       |       |      |
| -725      | 4"     | -     | 65   | -736   | 9"     | -     | 30   |        |       |       |      |
| -726      | 4-1/2" | -     | 55   | -737   | 9-1/2" | -     | 30   |        |       |       |      |





# Grade 5

Boulons de carrosserie  
Carriage bolts

130 Noir/  
Bare UNC

131 Plaqué  
Plated UNC

| 1/4" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 2800 |
| -306      | 5/8"   | 100   | 2500 |
| -307      | 3/4"   | 100   | 2400 |
| -309      | 1"     | 100   | 2000 |
| -311      | 1-1/4" | 100   | 1600 |
| -313      | 1-1/2" | 100   | 1300 |
| -315      | 1-3/4" | 100   | 1100 |
| -316      | 2"     | 100   | 900  |
| -317      | 2-1/4" | 100   | 800  |
| -318      | 2-1/2" | 100   | 700  |
| -320      | 3"     | 100   | 600  |

| 5/16" DIA. |        |       |      |
|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac |
| -440       | 1/2"   | 100   | 1600 |
| -441       | 5/8"   | 100   | 1550 |
| -442       | 3/4"   | 100   | 1400 |
| -443       | 7/8"   | 100   | 1400 |
| -444       | 1"     | 100   | 1100 |
| -446       | 1-1/4" | 100   | 950  |
| -448       | 1-1/2" | 100   | 800  |
| -450       | 1-3/4" | 100   | 700  |
| -451       | 2"     | 100   | 700  |
| -452       | 2-1/4" | 100   | 550  |
| -453       | 2-1/2" | 100   | 450  |
| -454       | 2-3/4" | 100   | 400  |
| -455       | 3"     | 100   | 400  |

| 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| -487      | 3/4"   | 100   | 900  |
| -488      | 7/8"   | 100   | 800  |
| -489      | 1"     | 100   | 750  |
| -490      | 1-1/8" | 100   | 600  |
| -491      | 1-1/4" | 100   | 600  |
| -493      | 1-1/2" | 100   | 550  |
| -495      | 1-3/4" | 100   | 500  |
| -496      | 2"     | 100   | 450  |
| -497      | 2-1/4" | 100   | 400  |
| -498      | 2-1/2" | 100   | 350  |
| -499      | 2-3/4" | 100   | 325  |
| -500      | 3"     | 100   | 300  |
| -501      | 3-1/4" | 100   | 275  |
| -502      | 3-1/2" | 100   | 250  |
| -503      | 3-3/4" | 100   | 250  |
| -504      | 4"     | 100   | 225  |
| -505      | 4-1/2" | 100   | 175  |

| 7/16" DIA. |        |       |      |
|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac |
| -534       | 1"     | 50    | 550  |
| -536       | 1-1/4" | 50    | 450  |
| -538       | 1-1/2" | 50    | 400  |
| -540       | 1-3/4" | 50    | 350  |
| -541       | 2"     | 50    | 325  |
| -542       | 2-1/4" | 50    | 325  |
| -543       | 2-1/2" | 50    | 275  |
| -544       | 2-3/4" | 50    | 250  |
| -545       | 3"     | 50    | 225  |
| -546       | 3-1/4" | 50    | -    |
| -547       | 3-1/2" | 50    | 200  |
| -548       | 3-3/4" | 50    | -    |
| -549       | 4"     | 50    | 175  |

| 1/2" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| -579      | 1"     | 50    | 375  |
| -581      | 1-1/4" | 50    | 375  |
| -583      | 1-1/2" | 50    | 325  |
| -585      | 1-3/4" | 50    | 300  |
| -586      | 2"     | 50    | 250  |
| -587      | 2-1/4" | 50    | 225  |
| -588      | 2-1/2" | 50    | 200  |
| -589      | 2-3/4" | 50    | 200  |
| -590      | 3"     | 50    | 150  |
| -591      | 3-1/4" | 50    | 150  |
| -592      | 3-1/2" | 50    | 125  |
| -593      | 3-3/4" | 50    | 125  |
| -594      | 4"     | 50    | 125  |
| -595      | 4-1/2" | 50    | 110  |
| -596      | 5"     | 25    | 100  |

| 5/8" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| -672      | 1-1/2" | 25    | 200  |
| -674      | 1-3/4" | 25    | 175  |
| -675      | 2"     | 25    | 175  |
| -676      | 2-1/4" | 25    | 150  |
| -677      | 2-1/2" | 25    | 150  |
| -678      | 2-3/4" | 25    | 125  |
| -679      | 3"     | 25    | 125  |
| -680      | 3-1/4" | 25    | 120  |
| -681      | 3-1/2" | 25    | 110  |
| -682      | 3-3/4" | 25    | 90   |
| -683      | 4"     | 25    | 90   |
| -684      | 4-1/2" | 25    | 80   |
| -685      | 5"     | 25    | 70   |
| -686      | 5-1/2" | 25    | 70   |
| -688      | 6"     | 25    | 70   |
| -689      | 6-1/2" | 25    | 70   |
| -690      | 7"     | 25    | 60   |
| -691      | 7-1/2" | 20    | 60   |
| -692      | 8"     | 20    | 60   |
| -693      | 8-1/2" | -     | 60   |
| -694      | 9"     | -     | 50   |

| 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac |
| -716      | 1-3/4" | 20    | -    |
| -717      | 2"     | 20    | -    |
| -718      | 2-1/4" | 20    | -    |
| -719      | 2-1/2" | 20    | 95   |
| -720      | 2-3/4" | 20    | 85   |
| -721      | 3"     | 20    | 85   |
| -722      | 3-1/4" | 20    | -    |
| -723      | 3-1/2" | 20    | -    |
| -724      | 3-3/4" | -     | -    |
| -725      | 4"     | 20    | 65   |

| 1" DIA. |        |       |      |
|---------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac |
| -726    | 4-1/2" | 20    | 55   |
| -727    | 5"     | 20    | 55   |
| -728    | 5-1/2" | 20    | 55   |
| -730    | 6"     | 20    | 45   |
| -731    | 6-1/2" | 20    | 45   |
| -732    | 7"     | 20    | 45   |
| -733    | 7-1/2" | 20    | -    |
| -734    | 8"     | 20    | -    |
| -735    | 8-1/2" | -     | -    |
| -736    | 9"     | -     | -    |



# Grade 5

Boulons de carrosserie entièrement fileté  
Carriage bolts fullthread



220 Noir/  
Bare UNC

| 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -588      | 2-1/2" | 50    | 200  | -677      | 2-1/2" | 25    | 150  | -721      | 3"     | 20    | 85   |
| -590      | 3"     | 50    | 150  | -678      | 2-3/4" | 25    | 125  | -723      | 3-1/2" | 20    | 75   |
| -592      | 3-1/2" | 50    | 125  | -679      | 3"     | 25    | 125  | -725      | 4"     | 20    | 65   |
| -594      | 4"     | 50    | 125  | -681      | 3-1/2" | 25    | 110  | -726      | 4-1/2" | 20    | 55   |
| -595      | 4-1/2" | 50    | 110  | -683      | 4"     | 25    | 100  | -727      | 5"     | 20    | 55   |
| -596      | 5"     | 25    | 100  | -684      | 4-1/2" | 25    | 90   | -728      | 5-1/2" | 20    | 50   |
| -597      | 5-1/2" | 25    | 100  | -685      | 5"     | 25    | 70   | -730      | 6"     | 20    | 45   |
| -599      | 6"     | -     | 90   | -686      | 5-1/2" | 25    | 70   | -731      | 6-1/2" | 20    | 45   |
|           |        |       |      | -688      | 6"     | 25    | 70   | -732      | 7"     | 20    | 40   |
|           |        |       |      | -690      | 7"     | 25    | 60   | -734      | 8"     | 20    | 35   |
|           |        |       |      | -692      | 8"     | 20    | 50   | -736      | 9"     | -     | 30   |
|           |        |       |      | -694      | 9"     | -     | 50   |           |        |       |      |



# Lag Screws

Tire-fond à tête hexagonale  
Hexagon head lag screws

134

Noir/  
Bare

135

Plaqué  
Plated

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -309      | 1"     | 100   | 2600 | -444       | 1"     | 100   | 1400 | -493      | 1-1/2" | 100   | 750  |
| -311      | 1-1/4" | 100   | 2200 | -446       | 1-1/4" | 100   | 1200 | -495      | 1-3/4" | 100   | 650  |
| -313      | 1-1/2" | 100   | 1700 | -448       | 1-1/2" | 100   | 1000 | -496      | 2"     | 100   | 600  |
| -315      | 1-3/4" | 100   | 1600 | -450       | 1-3/4" | 100   | 950  | -498      | 2-1/2" | 100   | 500  |
| -316      | 2"     | 100   | 1300 | -451       | 2"     | 100   | 850  | -500      | 3"     | 100   | 400  |
| -318      | 2-1/2" | 100   | 950  | -453       | 2-1/2" | 100   | 650  | -502      | 3-1/2" | 100   | 325  |
| -320      | 3"     | 100   | 700  | -455       | 3"     | 100   | 500  | -504      | 4"     | 100   | 275  |
| -322      | 3-1/2" | 100   | 600  | -457       | 3-1/2" | 100   | 400  | -505      | 4-1/2" | 100   | 250  |
| -324      | 4"     | 100   | 450  | -459       | 4"     | 100   | 300  | -506      | 5"     | 50    | 225  |
| -325      | 4-1/2" | 100   | 400  | -460       | 4-1/2" | 100   | 300  | -507      | 5-1/2" | 50    | 200  |
| -326      | 5"     | 100   | 400  | -461       | 5"     | 100   | 275  | -509      | 6"     | 50    | 200  |
| -327      | 5-1/2" | 100   | 400  | -462       | 5-1/2" | 100   | 275  | -511      | 7"     | 50    | 175  |
| -329      | 6"     | 100   | 400  | -464       | 6"     | 100   | 275  | -513      | 8"     | 50    | 150  |
|           |        |       |      |            |        |       |      | -515      | 9"     | -     | 130  |
|           |        |       |      |            |        |       |      | -517      | 10"    | -     | 120  |
|           |        |       |      |            |        |       |      | -520      | 12"    | -     | 100  |
| 1/2" DIA. |        |       |      | 5/8" DIA.  |        |       |      | 3/4" DIA. |        |       |      |
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -586      | 2"     | 50    | 300  | -677       | 2-1/2" | 25    | 150  | -721      | 3"     | 20    | 85   |
| -588      | 2-1/2" | 50    | 250  | -679       | 3"     | 25    | 130  | -723      | 3-1/2" | 20    | 75   |
| -590      | 3"     | 50    | 200  | -681       | 3-1/2" | 25    | 115  | -725      | 4"     | 20    | 70   |
| -592      | 3-1/2" | 50    | 175  | -683       | 4"     | 25    | 100  | -726      | 4-1/2" | 20    | 60   |
| -594      | 4"     | 50    | 150  | -684       | 4-1/2" | 25    | 90   | -727      | 5"     | 20    | 55   |
| -595      | 4-1/2" | 50    | 130  | -685       | 5"     | 25    | 75   | -730      | 6"     | 20    | 50   |
| -596      | 5"     | 50    | 125  | -686       | 5-1/2" | 25    | 65   | -732      | 7"     | 20    | 45   |
| -597      | 5-1/2" | 25    | 125  | -688       | 6"     | 25    | 65   | -734      | 8"     | 20    | 40   |
| -599      | 6"     | 25    | 100  | -690       | 7"     | 25    | 65   | -736      | 9"     | -     | 35   |
| -601      | 7"     | 25    | 100  | -692       | 8"     | -     | 60   | -738      | 10"    | -     | 30   |
| -603      | 8"     | -     | 90   | -694       | 9"     | -     | 50   | -741      | 12"    | -     | 28   |
| -605      | 9"     | -     | 75   | -696       | 10"    | -     | 45   |           |        |       |      |
| -607      | 10"    | -     | 65   | -699       | 12"    | -     | 35   |           |        |       |      |
| -609      | 11"    | -     | 65   |            |        |       |      |           |        |       |      |
| -610      | 12"    | -     | 55   |            |        |       |      |           |        |       |      |

# Step Bolts

Boulons d'échelle en acier  
Step bolts, steel



126 Noir/  
Bare UNC

226 Plaqué  
Plated UNC

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -307      | 3/4"   | -     | 600  | -442       | 3/4"   | -     | 400  | -489      | 1"     | -     | 200  |
| -309      | 1"     | -     | 600  | -444       | 1"     | -     | 400  | -491      | 1-1/4" | -     | 200  |
| -311      | 1-1/4" | 100   | 600  | -446       | 1-1/4" | 100   | 200  | -493      | 1-1/2" | -     | 200  |
| -313      | 1-1/2" | 100   | 400  | -448       | 1-1/2" | 100   | 200  | -496      | 2"     | -     | 150  |
| -316      | 2"     | -     | 400  | -451       | 2"     | 100   | 200  | -498      | 2-1/2" | -     | 100  |
|           |        |       |      | -453       | 2-1/2" | 100   | 200  | -500      | 3"     | -     | 100  |

# Elevator Bolts

Boulons d'élévateur, tête large et finition fraisée  
Large flat countersunk head



125 Noir/  
Bare UNC

228 Plaqué  
Plated UNC

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -307      | 3/4"   | 100   | 1000 | -442       | 3/4"   | -     | 500  | -489      | 1"     | 100   | 200  |
| -309      | 1"     | 100   | 600  | -444       | 1"     | 100   | 400  | -491      | 1-1/4" | 100   | 200  |
| -311      | 1-1/4" | 100   | 500  | -446       | 1-1/4" | 100   | 200  | -493      | 1-1/2" | 100   | 200  |
| -313      | 1-1/2" | 100   | 400  | -448       | 1-1/2" | 100   | 200  | -495      | 1-3/4" | -     | 150  |
| -316      | 2"     | 100   | 400  | -450       | 1-3/4" | 100   | 200  | -496      | 2"     | -     | 140  |
| -318      | 2-1/2" | -     | 400  | -451       | 2"     | -     | 200  | -498      | 2-1/2" | -     | 120  |
| -320      | 3"     | -     | 200  | -453       | 2-1/2" | -     | 200  | -500      | 3"     | -     | 100  |
|           |        |       |      | -455       | 3"     | -     | 200  |           |        |       |      |

# Machine bolts

Boulons à machine tête fraisée  
Countersunk head machine bolts



126 Noir/  
Bare UNC

| 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -581      | 1-1/4" | -     | 650  | -670      | 1-1/4" | -     | -    | -712      | 1-1/4" | -     | -    |
| -583      | 1-1/2" | -     | 600  | -672      | 1-1/2" | -     | 300  | -714      | 1-1/2" | -     | 200  |
| -585      | 1-3/4" | -     | 500  | -674      | 1-3/4" | -     | 300  | -716      | 1-3/4" | -     | 200  |
| -586      | 2"     | -     | 450  | -675      | 2"     | -     | 250  | -717      | 2"     | -     | 180  |
| -588      | 2-1/2" | -     | 325  | -677      | 2-1/2" | -     | 200  | -719      | 2-1/2" | -     | 140  |
| -590      | 3"     | -     | 300  | -679      | 3"     | -     | 175  | -721      | 3"     | -     | 120  |
| -592      | 3-1/2" | -     | -    | -681      | 3-1/2" | -     | 150  | -723      | 3-1/2" | -     | 100  |
| -594      | 4"     | -     | -    | -683      | 4"     | -     | -    | -725      | 4"     | -     | 85   |



## Grade 5

Boulons de charrue, tête no. 3  
No. 3 head plow bolts

132 Noir/  
Bare UNC

133 Plaqué  
Plated UNC

| 3/8" DIA. |        |       |      | 7/16" DIA. |        |       |      | 1/2" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -489      | 1"     | 100   | 1200 | -534       | 1"     | 50    | 1100 | -579      | 1"     | 50    | -    |
| -491      | 1-1/4" | 100   | 1000 | -536       | 1-1/4" | 50    | 950  | -581      | 1-1/4" | 50    | 525  |
| -493      | 1-1/2" | 100   | 850  | -538       | 1-1/2" | 50    | 750  | -583      | 1-1/2" | 50    | 450  |
| -495      | 1-3/4" | 100   | 725  | -540       | 1-3/4" | 50    | 650  | -585      | 1-3/4" | 50    | 400  |
| -496      | 2"     | 100   | 625  | -541       | 2"     | 50    | 600  | -586      | 2"     | 50    | 350  |
| -497      | 2-1/4" | 100   | -    | -542       | 2-1/4" | 50    | 500  | -587      | 2-1/4" | 50    | 300  |
| -498      | 2-1/2" | 100   | 500  | -543       | 2-1/2" | 50    | 450  | -588      | 2-1/2" | 50    | 275  |
|           |        |       |      | -544       | 2-3/4" | 50    | -    | -589      | 2-3/4" | 50    | 250  |
|           |        |       |      | -545       | 3"     | 50    | 450  | -590      | 3"     | 50    | 225  |
|           |        |       |      |            |        |       |      | -592      | 3-1/2" | -     | 200  |
|           |        |       |      |            |        |       |      | -594      | 4"     | -     | 175  |

| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -672      | 1-1/2" | 25    | 275  | -719      | 2-1/2" | -     | 125  |
| -674      | 1-3/4" | 25    | 250  | -721      | 3"     | -     | 100  |
| -675      | 2"     | 25    | 200  | -723      | 3-1/2" | -     | 90   |
| -676      | 2-1/4" | 25    | 200  |           |        |       |      |
| -677      | 2-1/2" | 25    | 175  |           |        |       |      |
| -678      | 2-3/4" | 25    | 150  |           |        |       |      |
| -679      | 3"     | 25    | 150  |           |        |       |      |
| -681      | 3-1/2" | 25    | 125  |           |        |       |      |



## Grade 8

Boulons de charrue, tête no. 3  
No. 3 head plow bolts

230 Noir/  
Bare UNC

| 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -585      | 1-3/4" | -     | 500  | -675      | 2"     | -     | 250  | -718      | 2-1/4" | -     | 125  |
|           |        |       |      | -676      | 2-1/4" | -     | 225  | -719      | 2-1/2" | -     | 100  |
|           |        |       |      | -677      | 2-1/2" | -     | 200  | -721      | 3"     | -     | 90   |
|           |        |       |      | -679      | 3"     | -     | 175  |           |        |       |      |

# Cap Screws

Flat slot cap screws

Boulon à tête fraisée rainurée



124 Noir/  
Bare UNC

| 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -577      | 3/4"   | 50    | -    | -566      | 3/4"   | -     | -    | -714      | 1-1/2" | 20    | 125  |
| -579      | 1"     | 50    | 400  | -668      | 1"     | 25    | 250  | -716      | 1-3/4" | 20    | 120  |
| -581      | 1-1/4" | 50    | 375  | -670      | 1-1/4" | 25    | 225  | -717      | 2"     | 20    | 100  |
| -583      | 1-1/2" | 50    | 300  | -672      | 1-1/2" | 25    | 200  | -718      | 2-1/4" | 20    | 100  |
| -585      | 1-3/4" | 50    | 275  | -674      | 1-3/4" | 25    | 175  | -719      | 2-1/2" | 20    | 90   |
| -586      | 2"     | 50    | 250  | -675      | 2"     | 25    | 175  | -720      | 2-3/4" | 20    | 85   |
| -587      | 2-1/4" | 50    | 225  | -676      | 2-1/4" | 25    | 150  | -721      | 3"     | 20    | 80   |
| -588      | 2-1/2" | 50    | 225  | -677      | 2-1/2" | 25    | 125  | -722      | 3-1/4" | 20    | 75   |
| -589      | 2-3/4" | 50    | 200  | -678      | 2-3/4" | 25    | 125  | -723      | 3-1/2" | 20    | 70   |
| -590      | 3"     | 50    | 200  | -679      | 3"     | 25    | 100  | -724      | 3-3/4" | 20    | 65   |
| -591      | 3-1/4" | 50    | 175  | -680      | 3-1/4" | 25    | 100  | -725      | 4"     | 20    | 60   |
| -592      | 3-1/2" | 50    | 150  | -681      | 3-1/2" | 25    | 100  |           |        |       |      |
| -593      | 3-3/4" | 50    | 150  | -682      | 3-3/4" | 25    | 100  |           |        |       |      |
| -594      | 4"     | 50    | -    | -683      | 4"     | 25    | 90   |           |        |       |      |





## Grade 2

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier galvanisé à chaud / Hot dip galvanized

067 GAL / UNC

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 5000 | -440       | 1/2"   | 100   | 3100 | -485      | 1/2"   | 100   | 2100 |
| -306      | 5/8"   | 100   | 4800 | -441       | 5/8"   | 100   | 2800 | -486      | 5/8"   | 100   | 1900 |
| -307      | 3/4"   | 100   | 4000 | -442       | 3/4"   | 100   | 2600 | -487      | 3/4"   | 100   | 1800 |
| -308      | 7/8"   | 100   | 4000 | -443       | 7/8"   | 100   | 2400 | -488      | 7/8"   | 100   | 1600 |
| -309      | 1"     | 100   | 3600 | -444       | 1"     | 100   | 2200 | -489      | 1"     | 100   | 1500 |
| -311      | 1-1/4" | 100   | 2800 | -446       | 1-1/4" | 100   | 1800 | -491      | 1-1/4" | 100   | 1300 |
| -313      | 1-1/2" | 100   | 2200 | -448       | 1-1/2" | 100   | 1500 | -493      | 1-1/2" | 100   | 1100 |
| -315      | 1-3/4" | 100   | 1800 | -450       | 1-3/4" | 100   | 1300 | -495      | 1-3/4" | 100   | 1000 |
| -316      | 2"     | 100   | 1600 | -451       | 2"     | 100   | 1100 | -496      | 2"     | 100   | 800  |
| -317      | 2-1/4" | 100   | 1300 | -452       | 2-1/4" | 100   | 900  | -497      | 2-1/4" | 100   | 700  |
| -318      | 2-1/2" | 100   | 1100 | -453       | 2-1/2" | 100   | 800  | -498      | 2-1/2" | 100   | 650  |
| -319      | 2-3/4" | 100   | 900  | -454       | 2-3/4" | 100   | 750  | -499      | 2-3/4" | 100   | 550  |
| -320      | 3"     | 100   | 900  | -455       | 3"     | 100   | 700  | -500      | 3"     | 100   | 500  |
| -321      | 3-1/4" | 100   | 800  | -456       | 3-1/4" | 100   | 600  | -501      | 3-1/4" | 100   | 425  |
| -322      | 3-1/2" | 100   | 750  | -457       | 3-1/2" | 100   | 600  | -502      | 3-1/2" | 100   | 400  |
| -323      | 3-3/4" | 100   | 700  | -458       | 3-3/4" | 100   | 500  | -503      | 3-3/4" | -     | 325  |
| -324      | 4"     | 100   | 600  | -459       | 4"     | 100   | 450  | -504      | 4"     | 100   | 325  |
| -325      | 4-1/2" | 100   | 600  | -460       | 4-1/2" | 100   | 400  | -505      | 4-1/2" | 100   | 300  |
| -326      | 5"     | 100   | 600  | -461       | 5"     | 100   | 300  | -506      | 5"     | 50    | 300  |
| -327      | 5-1/2" | 100   | 600  | -462       | 5-1/2" | 100   | 300  | -507      | 5-1/2" | 50    | 300  |
| -329      | 6"     | 100   | 600  | -464       | 6"     | 100   | 300  | -509      | 6"     | 50    | 300  |
| -330      | 6-1/2" | -     | 600  | -465       | 6-1/2" | -     | 300  | -510      | 6-1/2" | -     | 300  |
| -331      | 7"     | -     | 600  | -466       | 7"     | -     | 300  | -511      | 7"     | 50    | 250  |
| -332      | 7-1/2" | -     | 600  | -467       | 7-1/2" | -     | 300  | -512      | 7-1/2" | -     | 250  |
| -333      | 8"     | -     | 500  | -468       | 8"     | -     | 300  | -513      | 8"     | 50    | 250  |
| -335      | 9"     | -     | 450  | -470       | 9"     | -     | 300  | -514      | 8-1/2" | -     | 240  |
| -337      | 10"    | -     | 450  | -472       | 10"    | -     | 300  | -515      | 9"     | -     | 240  |
| -339      | 11"    | -     | 350  | -474       | 11"    | -     | 250  | -516      | 9-1/2" | -     | 240  |
| -340      | 12"    | -     | 300  | -475       | 12"    | -     | 250  | -517      | 10"    | -     | 180  |
|           |        |       |      |            |        |       |      | -519      | 11"    | -     | 180  |
|           |        |       |      |            |        |       |      | -520      | 12"    | -     | 180  |
|           |        |       |      |            |        |       |      | -521      | 13"    | -     | 150  |
|           |        |       |      |            |        |       |      | -522      | 14"    | -     | 150  |
|           |        |       |      |            |        |       |      | -523      | 15"    | -     | 150  |
|           |        |       |      |            |        |       |      | -524      | 16"    | -     | 125  |

# Grade 2

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier galvanisé à chaud / Hot dip galvanized



067 GAL / UNC  
GAL

| 7/16" DIA. |        |       |      | 1/2" DIA. |         |       |      | 9/16" DIA. |        |       |      |
|------------|--------|-------|------|-----------|---------|-------|------|------------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.   | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac |
| -532       | 3/4"   | 50    | 1200 | -577      | 3/4"    | 50    | 900  | -623       | 1"     | -     | 500  |
| -533       | 7/8"   | -     | 1200 | -578      | 7/8"    | 50    | 800  | -625       | 1-1/4" | -     | 500  |
| -534       | 1"     | 50    | 1100 | -579      | 1"      | 50    | 750  | -627       | 1-1/2" | 25    | 400  |
| -536       | 1-1/4" | 50    | 950  | -581      | 1-1/4"  | 50    | 650  | -629       | 1-3/4" | -     | 375  |
| -538       | 1-1/2" | -     | 750  | -583      | 1-1/2"  | 50    | 600  | -630       | 2"     | 25    | 350  |
| -540       | 1-3/4" | 50    | 650  | -585      | 1-3/4"  | 50    | 500  | -631       | 2-1/4" | 25    | 300  |
| -541       | 2"     | 50    | 600  | -586      | 2"      | 50    | 450  | -632       | 2-1/2" | 25    | 300  |
| -542       | 2-1/4" | 50    | 500  | -587      | 2-1/4"  | 50    | 400  | -633       | 2-3/4" | 25    | 250  |
| -543       | 2-1/2" | 50    | 450  | -588      | 2-1/2"  | 50    | 325  | -634       | 3"     | 25    | 225  |
| -544       | 2-3/4" | 50    | 450  | -589      | 2-3/4"  | 50    | 300  | -635       | 3-1/4" | 25    | 175  |
| -545       | 3"     | 50    | 400  | -590      | 3"      | 50    | 300  | -636       | 3-1/2" | 25    | 175  |
| -546       | 3-1/4" | 50    | 400  | -591      | 3-1/4"  | 50    | 250  | -637       | 3-3/4" | -     | 175  |
| -547       | 3-1/2" | 50    | 300  | -592      | 3-1/2"  | 50    | 250  | -638       | 4"     | 25    | 150  |
| -548       | 3-3/4" | -     | 275  | -593      | 3-3/4"  | -     | 200  | -639       | 4-1/2" | 25    | 125  |
| -549       | 4"     | 50    | 250  | -594      | 4"      | 50    | 200  | -640       | 5"     | 25    | 125  |
| -550       | 4-1/2" | 50    | 225  | -595      | 4-1/2"  | 50    | 175  | -641       | 5-1/2" | 25    | 100  |
| -551       | 5"     | 50    | 175  | -596      | 5"      | 50    | 150  | -643       | 6"     | 25    | 100  |
| -552       | 5-1/2" | 50    | 175  | -597      | 5-1/2"  | 25    | 150  |            |        |       |      |
| -554       | 6"     | 50    | 175  | -599      | 6"      | 25    | 150  |            |        |       |      |
| -555       | 6-1/2" | -     | 175  | -600      | 6-1/2"  | 25    | 150  |            |        |       |      |
| -556       | 7"     | -     | 175  | -601      | 7"      | 25    | 150  |            |        |       |      |
| -557       | 7-1/2" | -     | 175  | -602      | 7-1/2"  | 25    | 125  |            |        |       |      |
| -558       | 8"     | -     | 175  | -603      | 8"      | 25    | 125  |            |        |       |      |
| -559       | 8-1/2" | -     | 150  | -604      | 8-1/2"  | -     | 120  |            |        |       |      |
| -560       | 9"     | -     | 150  | -605      | 9"      | -     | 120  |            |        |       |      |
| -561       | 9-1/2" | -     | 150  | -606      | 9-1/2"  | -     | 120  |            |        |       |      |
| -562       | 10"    | -     | 150  | -607      | 10"     | -     | 120  |            |        |       |      |
| -564       | 11"    | -     | 125  | -608      | 10-1/2" | -     | 120  |            |        |       |      |
| -565       | 12"    | -     | 125  | -609      | 11"     | -     | 120  |            |        |       |      |
| -566       | 13"    | -     | 100  | -610      | 12"     | -     | 120  |            |        |       |      |
| -567       | 14"    | -     | 100  | -611      | 13"     | -     | 90   |            |        |       |      |
| -568       | 15"    | -     | 90   | -612      | 14"     | -     | 90   |            |        |       |      |
| -569       | 16"    | -     | 90   | -613      | 15"     | -     | 80   |            |        |       |      |
|            |        |       |      | -614      | 16"     | -     | 80   |            |        |       |      |
|            |        |       |      | -615      | 17"     | -     | 70   |            |        |       |      |
|            |        |       |      | -616      | 18"     | -     | 70   |            |        |       |      |



## Grade 2

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier galvanisé à chaud / Hot dip galvanized

067 GAL / UNC  
GAL

| 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      | 7/8" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -668      | 1"     | 25    | 400  | -710      | 1"     | 20    | 250  | -759      | 1-1/2" | -     | 140  |
| -670      | 1-1/4" | 25    | 350  | -712      | 1-1/4" | 20    | 225  | -761      | 1-3/4" | -     | 130  |
| -672      | 1-1/2" | 25    | 300  | -714      | 1-1/2" | 20    | 200  | -762      | 2"     | 20    | 120  |
| -674      | 1-3/4" | 25    | 300  | -716      | 1-3/4" | 20    | 200  | -763      | 2-1/4" | 20    | 110  |
| -675      | 2"     | 25    | 250  | -717      | 2"     | 20    | 180  | -764      | 2-1/2" | 20    | 105  |
| -676      | 2-1/4" | 25    | 225  | -718      | 2-1/4" | 20    | 150  | -765      | 2-3/4" | 20    | 90   |
| -677      | 2-1/2" | 25    | 200  | -719      | 2-1/2" | 20    | 140  | -766      | 3"     | 20    | 90   |
| -678      | 2-3/4" | 25    | 200  | -720      | 2-3/4" | 20    | 130  | -767      | 3-1/4" | -     | 80   |
| -679      | 3"     | 25    | 175  | -721      | 3"     | 20    | 120  | -768      | 3-1/2" | 20    | 70   |
| -680      | 3-1/4" | 25    | 150  | -722      | 3-1/4" | 20    | 110  | -769      | 3-3/4" | -     | 65   |
| -681      | 3-1/2" | 25    | 150  | -723      | 3-1/2" | 20    | 100  | -770      | 4"     | 20    | 60   |
| -682      | 3-3/4" | -     | 125  | -724      | 3-3/4" | -     | 90   | -771      | 4-1/2" | 20    | 60   |
| -683      | 4"     | 25    | 125  | -725      | 4"     | 20    | 85   | -772      | 5"     | 20    | 50   |
| -684      | 4-1/2" | 25    | 100  | -726      | 4-1/2" | 20    | 80   | -773      | 5-1/2" | 10    | 45   |
| -685      | 5"     | 25    | 90   | -727      | 5"     | 20    | 65   | -775      | 6"     | 10    | 45   |
| -686      | 5-1/2" | 25    | 75   | -728      | 5-1/2" | 20    | 60   | -776      | 6-1/2" | -     | 45   |
| -688      | 6"     | 25    | 75   | -730      | 6"     | 20    | 60   | -777      | 7"     | 10    | 45   |
| -689      | 6-1/2" | -     | 70   | -731      | 6-1/2" | 20    | 60   | -778      | 7-1/2" | -     | 45   |
| -690      | 7"     | 25    | 70   | -732      | 7"     | 20    | 60   | -779      | 8"     | 10    | 40   |
| -691      | 7-1/2" | -     | 60   | -733      | 7-1/2" | 20    | 60   | -780      | 8-1/2" | -     | 45   |
| -692      | 8"     | 25    | 60   | -734      | 8"     | 15    | 60   | -781      | 9"     | -     | 40   |
| -693      | 8-1/2" | -     | 75   | -735      | 8-1/2" | -     | 60   | -782      | 9-1/2" | -     | 40   |
| -694      | 9"     | -     | 75   | -736      | 9"     | -     | 60   | -783      | 10"    | -     | 40   |
| -695      | 9-1/2" | -     | 75   | -737      | 9-1/2" | -     | 50   | -785      | 11"    | -     | 35   |
| -696      | 10"    | -     | 75   | -738      | 10"    | -     | 50   | -786      | 12"    | -     | 30   |
| -698      | 11"    | -     | 70   | -740      | 11"    | -     | 50   | -787      | 13"    | -     | 30   |
| -699      | 12"    | -     | 60   | -741      | 12"    | -     | 40   | -788      | 14"    | -     | 25   |
| -700      | 13"    | -     | 60   | -742      | 13"    | -     | 40   | -789      | 15"    | -     | 25   |
| -701      | 14"    | -     | 60   | -743      | 14"    | -     | 40   | -790      | 16"    | -     | 25   |
| -702      | 15"    | -     | 50   | -744      | 15"    | -     | 35   | -791      | 17"    | -     | 20   |
| -703      | 16"    | -     | 50   | -745      | 16"    | -     | 35   | -792      | 18"    | -     | 20   |
| -704      | 17"    | -     | 45   | -746      | 17"    | -     | 30   |           |        |       |      |
| -705      | 18"    | -     | 45   | -747      | 18"    | -     | 30   |           |        |       |      |
| 1" DIA.   |        |       |      |           |        |       |      |           |        |       |      |
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -800      | 1-1/2" | -     | 110  | -812      | 4-1/2" | 10    | 40   | -823      | 9-1/2" | -     | 30   |
| -802      | 1-3/4" | 20    | 100  | -813      | 5"     | 10    | 40   | -824      | 10"    | -     | 30   |
| -803      | 2"     | 20    | 90   | -814      | 5-1/2" | 10    | 40   | -826      | 11"    | -     | 25   |
| -804      | 2-1/4" | 20    | 85   | -816      | 6"     | 10    | 40   | -827      | 12"    | -     | 25   |
| -805      | 2-1/2" | 20    | 80   | -817      | 6-1/2" | -     | 35   | -828      | 13"    | -     | 20   |
| -806      | 2-3/4" | 20    | 70   | -818      | 7"     | 10    | 35   | -829      | 14"    | -     | 20   |
| -807      | 3"     | 20    | 65   | -819      | 7-1/2" | -     | 30   | -830      | 15"    | -     | 20   |
| -808      | 3-1/4" | -     | 60   | -820      | 8"     | 10    | 30   | -831      | 16"    | -     | 20   |
| -809      | 3-1/2" | 10    | 60   | -821      | 8-1/2" | -     | 30   | -832      | 17"    | -     | 15   |
| -810      | 3-3/4" | -     | 50   | -822      | 9"     | -     | 30   | -833      | 18"    | -     | 15   |
| -811      | 4"     | 10    | 50   |           |        |       |      |           |        |       |      |

# Grade 2

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier galvanisé à chaud / Hot dip galvanized



067 GAL / UNC

| 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      | 1-3/8" DIA. |        |       |      |
|-------------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| -843        | 2"     | -     | 60   | -883        | 2"     | -     | 60   | -919        | 2"     | -     | -    |
| -845        | 2-1/2" | -     | 50   | -885        | 2-1/2" | -     | 50   | -920        | 2-1/2" | -     | -    |
| -847        | 3"     | -     | 40   | -887        | 3"     | -     | 35   | -922        | 3"     | -     | 20   |
| -848        | 3-1/4" | -     | 40   | -888        | 3-1/4" | -     | 35   | -923        | 3-1/4" | -     | -    |
| -849        | 3-1/2" | -     | 40   | -889        | 3-1/2" | -     | 35   | -924        | 3-1/2" | -     | 20   |
| -850        | 3-3/4" | -     | 40   | -890        | 3-3/4" | -     | 30   | -925        | 3-3/4" | -     | -    |
| -851        | 4"     | -     | 40   | -891        | 4"     | -     | 30   | -926        | 4"     | -     | 20   |
| -852        | 4-1/2" | -     | 35   | -892        | 4-1/2" | -     | 30   | -927        | 4-1/2" | -     | 20   |
| -853        | 5"     | -     | 30   | -893        | 5"     | -     | 25   | -928        | 5"     | -     | 20   |
| -854        | 5-1/2" | -     | 25   | -894        | 5-1/2" | -     | 25   | -929        | 5-1/2" | -     | 20   |
| -856        | 6"     | -     | 25   | -896        | 6"     | -     | 20   | -931        | 6"     | -     | 20   |
| -857        | 6-1/2" | -     | 25   | -897        | 6-1/2" | -     | 20   | -932        | 6-1/2" | -     | 15   |
| -858        | 7"     | -     | 25   | -898        | 7"     | -     | 20   | -933        | 7"     | -     | 15   |
| -859        | 7-1/2" | -     | 20   | -899        | 7-1/2" | -     | 18   | -934        | 7-1/2" | -     | 15   |
| -860        | 8"     | -     | 20   | -900        | 8"     | -     | 18   | -935        | 8"     | -     | 15   |
| -861        | 8-1/2" | -     | 25   | -901        | 8-1/2" | -     | 20   | -936        | 8-1/2" | -     | -    |
| -862        | 9"     | -     | 25   | -902        | 9"     | -     | 20   | -937        | 9"     | -     | 15   |
| -863        | 9-1/2" | -     | 20   | -903        | 9-1/2" | -     | 18   | -938        | 9-1/2" | -     | -    |
| -864        | 10"    | -     | 20   | -904        | 10"    | -     | 18   | -939        | 10"    | -     | 13   |
| -866        | 11"    | -     | 20   | -906        | 11"    | -     | 16   | -941        | 11"    | -     | 12   |
| -867        | 12"    | -     | 20   | -907        | 12"    | -     | 16   | -942        | 12"    | -     | 11   |
| -868        | 13"    | -     | 16   | -908        | 13"    | -     | 14   | -943        | 13"    | -     | 10   |
| -869        | 14"    | -     | 16   | -909        | 14"    | -     | 14   | -944        | 14"    | -     | 10   |
| -870        | 15"    | -     | 14   | -910        | 15"    | -     | 12   | -945        | 15"    | -     | 9    |
| -871        | 16"    | -     | 14   | -911        | 16"    | -     | 12   | -946        | 16"    | -     | 9    |
| -872        | 17"    | -     | 14   | -912        | 17"    | -     | 10   | -947        | 17"    | -     | 8    |
| -873        | 18"    | -     | 14   | -913        | 18"    | -     | 10   | -948        | 18"    | -     | 8    |

| 1-1/2" DIA. |        |       |      | 1-1/2" DIA. |        |       |      | 1-1/2" DIA. |       |       |      |
|-------------|--------|-------|------|-------------|--------|-------|------|-------------|-------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long. | Boîte | Vrac |
| -954        | 2"     | -     | -    | -964        | 5-1/2" | -     | 17   | -974        | 10"   | -     | 11   |
| -955        | 2-1/2" | -     | -    | -966        | 6"     | -     | 16   | -976        | 11"   | -     | 10   |
| -957        | 3"     | -     | 25   | -967        | 6-1/2" | -     | 15   | -977        | 12"   | -     | 9    |
| -958        | 3-1/4" | -     | -    | -968        | 7"     | -     | 14   | -978        | 13"   | -     | 9    |
| -959        | 3-1/2" | -     | 25   | -969        | 7-1/2" | -     | 14   | -979        | 14"   | -     | 8    |
| -960        | 3-3/4" | -     | -    | -970        | 8"     | -     | 13   | -980        | 15"   | -     | 8    |
| -961        | 4"     | -     | 20   | -971        | 8-1/2" | -     | 12   | -981        | 16"   | -     | 7    |
| -962        | 4-1/2" | -     | 20   | -972        | 9"     | -     | 12   | -982        | 17"   | -     | 7    |
| -963        | 5"     | -     | 19   | -973        | 9-1/2" | -     | 11   | -983        | 18"   | -     | 6    |



## Grade 5

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier galvanisé à chaud / Hot dip galvanized

066 GAL / UNC  
GAL

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -305      | 1/2"   | 100   | 5000 | -440       | 1/2"   | 100   | 3100 | -485      | 1/2"   | 100   | 2100 |
| -306      | 5/8"   | 100   | 4800 | -441       | 5/8"   | 100   | 2800 | -486      | 5/8"   | 100   | 1900 |
| -307      | 3/4"   | 100   | 4000 | -442       | 3/4"   | 100   | 2600 | -487      | 3/4"   | 100   | 1800 |
| -308      | 7/8"   | 100   | 4000 | -443       | 7/8"   | 100   | 2400 | -488      | 7/8"   | 100   | 1600 |
| -309      | 1"     | 100   | 3600 | -444       | 1"     | 100   | 2200 | -489      | 1"     | 100   | 1500 |
| -311      | 1-1/4" | 100   | 2800 | -446       | 1-1/4" | 100   | 1800 | -491      | 1-1/4" | 100   | 1300 |
| -313      | 1-1/2" | 100   | 2200 | -448       | 1-1/2" | 100   | 1500 | -493      | 1-1/2" | 100   | 1100 |
| -315      | 1-3/4" | 100   | 1800 | -450       | 1-3/4" | 100   | 1300 | -495      | 1-3/4" | 100   | 1000 |
| -316      | 2"     | 100   | 1600 | -451       | 2"     | 100   | 1100 | -496      | 2"     | 100   | 800  |
| -317      | 2-1/4" | 100   | 1300 | -452       | 2-1/4" | 100   | 900  | -497      | 2-1/4" | 100   | 700  |
| -318      | 2-1/2" | 100   | 1100 | -453       | 2-1/2" | 100   | 800  | -498      | 2-1/2" | 100   | 650  |
| -319      | 2-3/4" | 100   | 900  | -454       | 2-3/4" | 100   | 750  | -499      | 2-3/4" | 100   | 550  |
| -320      | 3"     | 100   | 900  | -455       | 3"     | 100   | 700  | -500      | 3"     | 100   | 500  |
| -321      | 3-1/4" | 100   | 800  | -456       | 3-1/4" | 100   | 600  | -501      | 3-1/4" | 100   | 425  |
| -322      | 3-1/2" | 100   | 750  | -457       | 3-1/2" | 100   | 600  | -502      | 3-1/2" | 100   | 400  |
| -323      | 3-3/4" | -     | 700  | -458       | 3-3/4" | -     | 500  | -503      | 3-3/4" | -     | 325  |
| -324      | 4"     | 100   | 600  | -459       | 4"     | 100   | 450  | -504      | 4"     | 100   | 325  |
| -325      | 4-1/2" | 100   | 600  | -460       | 4-1/2" | 100   | 400  | -505      | 4-1/2" | 100   | 300  |
| -326      | 5"     | 100   | 600  | -461       | 5"     | 100   | 300  | -506      | 5"     | 50    | 300  |
| -327      | 5-1/2" | 100   | 600  | -462       | 5-1/2" | 100   | 300  | -507      | 5-1/2" | 50    | 300  |
| -329      | 6"     | 100   | 600  | -464       | 6"     | 100   | 300  | -509      | 6"     | 50    | 300  |
| -331      | 7"     | 100   | 600  | -466       | 7"     | 100   | 300  | -510      | 6-1/2" | -     | 300  |
| -333      | 8"     | 100   | 500  | -468       | 8"     | 100   | 300  | -511      | 7"     | 50    | 250  |
|           |        |       |      |            |        |       |      | -512      | 7-1/2" | -     | 250  |
|           |        |       |      |            |        |       |      | -513      | 8"     | 50    | 250  |
|           |        |       |      |            |        |       |      | -515      | 9"     | -     | 240  |
|           |        |       |      |            |        |       |      | -517      | 10"    | -     | 180  |

| 1-1/2" DIA. |        |       |      |        |        |       |      |        |        |       |      |
|-------------|--------|-------|------|--------|--------|-------|------|--------|--------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac |
| -532        | 3/4"   | 50    | 1200 | -544   | 2-3/4" | 50    | 450  | -554   | 6"     | 50    | 175  |
| -533        | 7/8"   | -     | 1200 | -545   | 3"     | 50    | 400  | -555   | 6-1/2" | -     | 175  |
| -534        | 1"     | 50    | 1100 | -546   | 3-1/4" | 50    | 400  | -556   | 7"     | -     | 175  |
| -536        | 1-1/4" | 50    | 950  | -547   | 3-1/2" | 50    | 300  | -557   | 7-1/2" | -     | -    |
| -538        | 1-1/2" | -     | 750  | -548   | 3-3/4" | -     | 275  | -558   | 8"     | -     | 175  |
| -540        | 1-3/4" | 50    | 650  | -549   | 4"     | 50    | 250  | -560   | 9"     | -     | 150  |
| -541        | 2"     | 50    | 600  | -550   | 4-1/2" | 50    | 225  | -562   | 10"    | -     | 150  |
| -542        | 2-1/4" | 50    | 500  | -551   | 5"     | 50    | 175  |        |        |       |      |
| -543        | 2-1/2" | 50    | 450  | -552   | 5-1/2" | 50    | 175  |        |        |       |      |



# Grade 5

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier galvanisé à chaud / Hot dip galvanized



066 GAL / UNC

| 1/2" DIA.  |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|------------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -577       | 3/4"   | 50    | 900  | -668      | 1"     | 25    | 400  | -710      | 1"     | 20    | 250  |
| -578       | 7/8"   | 50    | 800  | -670      | 1-1/4" | 25    | 350  | -712      | 1-1/4" | 20    | 225  |
| -579       | 1"     | 50    | 750  | -672      | 1-1/2" | 25    | 300  | -714      | 1-1/2" | 20    | 200  |
| -581       | 1-1/4" | 50    | 650  | -674      | 1-3/4" | 25    | 300  | -716      | 1-3/4" | 20    | 200  |
| -583       | 1-1/2" | 50    | 600  | -675      | 2"     | 25    | 250  | -717      | 2"     | 20    | 180  |
| -585       | 1-3/4" | 50    | 500  | -676      | 2-1/4" | 25    | 225  | -718      | 2-1/4" | 20    | 150  |
| -586       | 2"     | 50    | 450  | -677      | 2-1/2" | 25    | 200  | -719      | 2-1/2" | 20    | 140  |
| -587       | 2-1/4" | 50    | 400  | -678      | 2-3/4" | 25    | 200  | -720      | 2-3/4" | 20    | 130  |
| -588       | 2-1/2" | 50    | 325  | -679      | 3"     | 25    | 175  | -721      | 3"     | 20    | 120  |
| -589       | 2-3/4" | 50    | 300  | -680      | 3-1/4" | 25    | 150  | -722      | 3-1/4" | 20    | 110  |
| -590       | 3"     | 50    | 300  | -681      | 3-1/2" | 25    | 150  | -723      | 3-1/2" | 20    | 100  |
| -591       | 3-1/4" | 50    | 250  | -682      | 3-3/4" | -     | 125  | -724      | 3-3/4" | -     | 90   |
| -592       | 3-1/2" | 50    | 250  | -683      | 4"     | 25    | 125  | -725      | 4"     | 20    | 85   |
| -593       | 3-3/4" | -     | 200  | -684      | 4-1/2" | 25    | 100  | -726      | 4-1/2" | 20    | 80   |
| -594       | 4"     | 50    | 200  | -685      | 5"     | 25    | 90   | -727      | 5"     | 20    | 65   |
| -595       | 4-1/2" | 50    | 175  | -686      | 5-1/2" | 25    | 75   | -728      | 5-1/2" | 20    | 60   |
| -596       | 5"     | 50    | 150  | -688      | 6"     | 25    | 75   | -730      | 6"     | 20    | 60   |
| -597       | 5-1/2" | 25    | 150  | -689      | 6-1/2" | 25    | 70   | -731      | 6-1/2" | 20    | 60   |
| -599       | 6"     | 25    | 150  | -690      | 7"     | 25    | 70   | -732      | 7"     | 20    | 60   |
| -600       | 6-1/2" | 25    | 150  | -691      | 7-1/2" | 25    | 60   | -733      | 7-1/2" | 20    | 60   |
| -601       | 7"     | 25    | 150  | -692      | 8"     | 25    | 60   | -734      | 8"     | 15    | 60   |
| -602       | 7-1/2" | 25    | 125  | -693      | 8-1/2" | -     | 75   | -735      | 8-1/2" | -     | 60   |
| -603       | 8"     | 25    | 125  | -694      | 9"     | -     | 75   | -736      | 9"     | -     | 60   |
| -604       | 8-1/2" | -     | 120  | -695      | 9-1/2" | -     | 75   | -737      | 9-1/2" | -     | 50   |
| -605       | 9"     | -     | 120  | -696      | 10"    | -     | 75   | -738      | 10"    | -     | 50   |
| -606       | 9-1/2" | -     | 120  | -698      | 11"    | -     | 70   | -740      | 11"    | -     | 50   |
| -607       | 10"    | -     | 120  | -699      | 12"    | -     | 60   | -741      | 12"    | -     | 40   |
| -609       | 11"    | -     | 120  | -700      | 13"    | -     | 60   | -742      | 13"    | -     | 40   |
| -610       | 12"    | -     | 120  | -701      | 14"    | -     | 60   | -743      | 14"    | -     | 40   |
| -611       | 13"    | -     | 90   | -702      | 15"    | -     | 50   | -744      | 15"    | -     | 35   |
| -612       | 14"    | -     | 90   |           |        |       |      |           |        |       |      |
| -613       | 15"    | -     | 80   |           |        |       |      |           |        |       |      |
| 9/16" DIA. |        |       |      | 7/8" DIA. |        |       |      |           |        |       |      |
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -623       | 1"     | 25    | 500  | -623      | 1"     | 25    | 500  | -623      | 1"     | 25    | 500  |
| -625       | 1-1/4" | 25    | 500  | -625      | 1-1/4" | 25    | 500  | -625      | 1-1/4" | 25    | 500  |
| -627       | 1-1/2" | 25    | 400  | -627      | 1-1/2" | 25    | 400  | -627      | 1-1/2" | 25    | 400  |
| -629       | 1-3/4" | 25    | 375  | -629      | 1-3/4" | 25    | 375  | -629      | 1-3/4" | 25    | 375  |
| -630       | 2"     | 25    | 350  | -630      | 2"     | 25    | 350  | -630      | 2"     | 25    | 350  |
| -631       | 2-1/4" | 25    | 300  | -631      | 2-1/4" | 25    | 300  | -631      | 2-1/4" | 25    | 300  |
| -632       | 2-1/2" | 25    | 300  | -632      | 2-1/2" | 25    | 300  | -632      | 2-1/2" | 25    | 300  |
| -633       | 2-3/4" | 25    | 250  | -633      | 2-3/4" | 25    | 250  | -633      | 2-3/4" | 25    | 250  |
| -634       | 3"     | 25    | 225  | -634      | 3"     | 25    | 225  | -634      | 3"     | 25    | 225  |
| -635       | 3-1/4" | -     | 175  | -635      | 3-1/4" | -     | 175  | -635      | 3-1/4" | -     | 175  |
| -636       | 3-1/2" | 25    | 175  | -636      | 3-1/2" | 25    | 175  | -636      | 3-1/2" | 25    | 175  |
| -637       | 3-3/4" | -     | 175  | -637      | 3-3/4" | -     | 175  | -637      | 3-3/4" | -     | 175  |
| -638       | 4"     | 25    | 150  | -638      | 4"     | 25    | 150  | -638      | 4"     | 25    | 150  |
| -639       | 4-1/2" | 25    | 125  | -639      | 4-1/2" | 25    | 125  | -639      | 4-1/2" | 25    | 125  |
| -640       | 5"     | 25    | 125  | -640      | 5"     | 25    | 125  | -640      | 5"     | 25    | 125  |
| -641       | 5-1/2" | 25    | 100  | -641      | 5-1/2" | 25    | 100  | -641      | 5-1/2" | 25    | 100  |
| -643       | 6"     | 25    | 100  | -643      | 6"     | 25    | 100  | -643      | 6"     | 25    | 100  |



## Grade 5

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier galvanisé à chaud / Hot dip galvanized

066 GAL / UNC

| 1" DIA. |        |       |      | 1-1/8" DIA. |        |       |      | 1-1/4" DIA. |        |       |      |
|---------|--------|-------|------|-------------|--------|-------|------|-------------|--------|-------|------|
| N° Gr.  | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac | N° Gr.      | Long.  | Boîte | Vrac |
| -800    | 1-1/2" | -     | 110  | -843        | 2"     | -     | -    | -883        | 2"     | -     | 60   |
| -802    | 1-3/4" | -     | 100  | -845        | 2-1/2" | -     | 50   | -885        | 2-1/2" | -     | 50   |
| -803    | 2"     | 20    | 90   | -847        | 3"     | -     | 40   | -887        | 3"     | -     | 35   |
| -804    | 2-1/4" | 20    | 85   | -848        | 3-1/4" | -     | -    | -888        | 3-1/4" | -     | -    |
| -805    | 2-1/2" | 20    | 80   | -849        | 3-1/2" | -     | 40   | -889        | 3-1/2" | -     | 35   |
| -806    | 2-3/4" | 20    | 70   | -850        | 3-3/4" | -     | -    | -890        | 3-3/4" | -     | 30   |
| -807    | 3"     | 20    | 65   | -851        | 4"     | -     | 40   | -891        | 4"     | -     | -    |
| -808    | 3-1/4" | 10    | 60   | -852        | 4-1/2" | -     | 35   | -892        | 4-1/2" | -     | 30   |
| -809    | 3-1/2" | 10    | 60   | -853        | 5"     | -     | 30   | -893        | 5"     | -     | 25   |
| -810    | 3-3/4" | -     | 50   | -854        | 5-1/2" | -     | 25   | -894        | 5-1/2" | -     | 25   |
| -811    | 4"     | 10    | 50   | -856        | 6"     | -     | 25   | -896        | 6"     | -     | 20   |
| -812    | 4-1/2" | 10    | 40   | -857        | 6-1/2" | -     | 25   | -897        | 6-1/2" | -     | 20   |
| -813    | 5"     | 10    | 40   | -858        | 7"     | -     | 25   | -898        | 7"     | -     | 20   |
| -814    | 5-1/2" | 10    | 40   | -859        | 7-1/2" | -     | 20   | -899        | 7-1/2" | -     | 18   |
| -816    | 6"     | 10    | 40   | -860        | 8"     | -     | 20   | -900        | 8"     | -     | 18   |
| -817    | 6-1/2" | 10    | 35   | -861        | 8-1/2" | -     | 25   | -901        | 8-1/2" | -     | 20   |
| -818    | 7"     | 10    | 35   | -862        | 9"     | -     | 25   | -902        | 9"     | -     | 20   |
| -819    | 7-1/2" | 10    | 30   | -863        | 9-1/2" | -     | 20   | -903        | 9-1/2" | -     | 18   |
| -820    | 8"     | 10    | 30   | -864        | 10"    | -     | 20   | -904        | 10"    | -     | 18   |
| -821    | 8-1/2" | -     | 30   | -866        | 11"    | -     | -    | -906        | 11"    | -     | -    |
| -822    | 9"     | -     | 30   |             |        |       |      |             |        |       |      |
| -823    | 9-1/2" | -     | 30   |             |        |       |      |             |        |       |      |
| -824    | 10"    | -     | 30   |             |        |       |      |             |        |       |      |
| -826    | 11"    | -     | -    |             |        |       |      |             |        |       |      |
| -827    | 12"    | -     | -    |             |        |       |      |             |        |       |      |

| 1-1/2" DIA. |        |       |      |        |        |       |      |        |        |       |      |
|-------------|--------|-------|------|--------|--------|-------|------|--------|--------|-------|------|
| N° Gr.      | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac |
| -957        | 3"     | -     | 25   | -964   | 5-1/2" | -     | 17   | -972   | 9"     | -     | 12   |
| -958        | 3-1/4" | -     | -    | -966   | 6"     | -     | 16   | -973   | 9-1/2" | -     | 11   |
| -959        | 3-1/2" | -     | 25   | -967   | 6-1/2" | -     | 15   | -974   | 10"    | -     | 11   |
| -960        | 3-3/4" | -     | -    | -968   | 7"     | -     | 14   | -976   | 11"    | -     | -    |
| -961        | 4"     | -     | 20   | -969   | 7-1/2" | -     | 14   |        |        |       |      |
| -962        | 4-1/2" | -     | 20   | -970   | 8"     | -     | 13   |        |        |       |      |
| -963        | 5"     | -     | 19   | -971   | 8-1/2" | -     | 12   |        |        |       |      |

# Grade 2

Boulons de carrosserie

Carriage bolts

Acier galvanisé à chaud / Hot dip galvanized



246 GAL / UNC  
GAL

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -311      | 1-1/4" | 100   | 1600 | -446       | 1-1/4" | 100   | 950  | -493      | 1-1/2" | 100   | 550  |
| -313      | 1-1/2" | 100   | 1300 | -448       | 1-1/2" | 100   | 800  | -495      | 1-3/4" | 100   | 500  |
| -315      | 1-3/4" | 100   | 1100 | -450       | 1-3/4" | 100   | 700  | -496      | 2"     | 100   | 450  |
| -316      | 2"     | 100   | 900  | -451       | 2"     | 100   | 700  | -497      | 2-1/4" | 100   | 400  |
| -317      | 2-1/4" | 100   | 800  | -452       | 2-1/4" | 100   | 550  | -498      | 2-1/2" | 100   | 350  |
| -318      | 2-1/2" | 100   | 700  | -453       | 2-1/2" | 100   | 450  | -499      | 2-3/4" | 100   | 325  |
| -319      | 2-3/4" | 100   | 650  | -454       | 2-3/4" | 100   | 400  | -500      | 3"     | 100   | 300  |
| -320      | 3"     | 100   | 600  | -455       | 3"     | 100   | 400  | -501      | 3-1/4" | 100   | 275  |
| -321      | 3-1/4" | 100   | 550  | -456       | 3-1/4" | 100   | 375  | -502      | 3-1/2" | 100   | 250  |
| -322      | 3-1/2" | 100   | 550  | -457       | 3-1/2" | 100   | 300  | -503      | 3-3/4" | 100   | 250  |
| -323      | 3-3/4" | 100   | 500  | -458       | 3-3/4" | 100   | 275  | -504      | 4"     | 100   | 225  |
| -324      | 4"     | 100   | 450  | -459       | 4"     | 100   | 275  | -505      | 4-1/2" | 100   | 175  |
| -325      | 4-1/2" | 100   | 350  | -460       | 4-1/2" | 100   | 250  | -506      | 5"     | 50    | 175  |
| -326      | 5"     | 100   | 350  | -461       | 5"     | 100   | 200  | -507      | 5-1/2" | 50    | 175  |
| -327      | 5-1/2" | 100   | 300  | -462       | 5-1/2" | 100   | 200  | -509      | 6"     | 50    | 150  |
| -329      | 6"     | 100   | 300  | -464       | 6"     | 50    | 200  | -510      | 6-1/2" | 50    | 150  |
| -330      | 6-1/2" | 100   | 300  | -465       | 6-1/2" | 50    | 200  | -511      | 7"     | 50    | 150  |
| -331      | 7"     | 100   | 275  | -466       | 7"     | 50    | 200  | -512      | 7-1/2" | 50    | 125  |
| -332      | 7-1/2" | 100   | 325  | -467       | 7-1/2" | 50    | 225  | -513      | 8"     | 50    | 125  |
| -333      | 8"     | 100   | 300  | -468       | 8"     | 50    | 200  | -514      | 8-1/2" | -     | 120  |
| -334      | 9"     | -     | 250  | -469       | 9"     | -     | 175  | -515      | 9"     | -     | 120  |
| -335      | 10"    | -     | 200  | -471       | 10"    | -     | 170  | -516      | 9-1/2" | -     | 115  |
| -336      | 11"    | -     | 200  | -472       | 11"    | -     | 150  | -517      | 10"    | -     | 110  |
| -337      | 12"    | -     | 175  | -474       | 12"    | -     | 150  | -519      | 11"    | -     | 100  |
|           |        |       |      |            |        |       |      | -520      | 12"    | -     | 90   |
|           |        |       |      |            |        |       |      | -521      | 13"    | -     | 80   |
|           |        |       |      |            |        |       |      | -522      | 14"    | -     | 75   |

| 7/16" DIA. |        |       |      |        |        |       |      |        |       |       |      |
|------------|--------|-------|------|--------|--------|-------|------|--------|-------|-------|------|
| N° Gr.     | Long.  | Boîte | Vrac | N° Gr. | Long.  | Boîte | Vrac | N° Gr. | Long. | Boîte | Vrac |
| -538       | 1-1/2" | 50    | 400  | -548   | 3-3/4" | 50    | 200  | -558   | 8"    | 50    | 110  |
| -540       | 1-3/4" | 50    | 350  | -549   | 4"     | 50    | 175  | -560   | 9"    | -     | 100  |
| -541       | 2"     | 50    | 325  | -550   | 4-1/2" | 50    | 150  | -561   | 10"   | -     | 90   |
| -542       | 2-1/4" | 50    | 325  | -551   | 5"     | 50    | 125  | -562   | 11"   | -     | 85   |
| -543       | 2-1/2" | 50    | 275  | -552   | 5-1/2" | 50    | 125  | -564   | 12"   | -     | 75   |
| -544       | 2-3/4" | 50    | 250  | -554   | 6"     | 50    | 110  |        |       |       |      |
| -545       | 3"     | 50    | 225  | -555   | 6-1/2" | 50    | 110  |        |       |       |      |
| -546       | 3-1/4" | 50    | 200  | -556   | 7"     | 50    | 110  |        |       |       |      |
| -547       | 3-1/2" | 50    | 200  | -557   | 7-1/2" | 50    | 110  |        |       |       |      |



## Grade 2

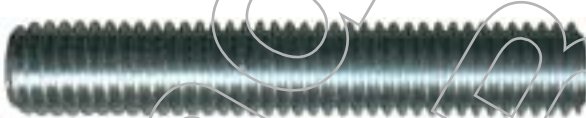
Boulons de carrosserie

Carriage bolts

Acier galvanisé à chaud / Hot dip galvanized

246 GAL / UNC  
GAL

| 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -586      | 2"     | 50    | 250  | -672      | 1-1/2" | 25    | 200  | -717      | 2"     | -     | 110  |
| -587      | 2-1/4" | 50    | 225  | -674      | 1-3/4" | 25    | 175  | -718      | 2-1/4" | -     | 100  |
| -588      | 2-1/2" | 50    | 200  | -675      | 2"     | 25    | 175  | -719      | 2-1/2" | -     | 95   |
| -589      | 2-3/4" | 50    | 200  | -676      | 2-1/4" | 25    | 150  | -720      | 2-3/4" | -     | 90   |
| -590      | 3"     | 50    | 150  | -677      | 2-1/2" | 25    | 150  | -721      | 3"     | -     | 85   |
| -591      | 3-1/4" | 50    | 150  | -678      | 2-3/4" | 25    | 125  | -723      | 3-1/2" | -     | 75   |
| -592      | 3-1/2" | 50    | 125  | -679      | 3"     | 25    | 125  | -725      | 4"     | -     | 65   |
| -593      | 3-3/4" | 50    | 125  | -680      | 3-1/4" | 25    | 120  | -726      | 4-1/2" | -     | 55   |
| -594      | 4"     | 50    | 125  | -681      | 3-1/2" | 25    | 110  | -727      | 5"     | -     | 55   |
| -595      | 4-1/2" | 50    | 110  | -682      | 3-3/4" | 25    | 105  | -728      | 5-1/2" | -     | 50   |
| -596      | 5"     | 25    | 100  | -683      | 4"     | 25    | 90   | -730      | 6"     | -     | 45   |
| -597      | 5-1/2" | 25    | 100  | -684      | 4-1/2" | 25    | 80   | -731      | 6-1/2" | -     | 45   |
| -599      | 6"     | 25    | 90   | -685      | 5"     | 25    | 70   | -732      | 7"     | -     | 40   |
| -600      | 6-1/2" | 25    | 85   | -686      | 5-1/2" | 25    | 70   | -733      | 7-1/2" | -     | 35   |
| -601      | 7"     | 25    | 75   | -688      | 6"     | 25    | 70   | -734      | 8"     | -     | 35   |
| -602      | 7-1/2" | -     | 90   | -689      | 6-1/2" | 25    | 65   | -735      | 8-1/2" | -     | 35   |
| -603      | 8"     | 25    | 80   | -690      | 7"     | 25    | 60   | -736      | 9"     | -     | 30   |
| -604      | 8-1/2" | -     | 80   | -691      | 7-1/2" | 20    | 55   | -737      | 9-1/2" | -     | 30   |
| -605      | 9"     | -     | 75   | -692      | 8"     | 20    | 50   | -738      | 10"    | -     | 30   |
| -606      | 9-1/2" | -     | 70   | -693      | 8-1/2" | -     | 50   | -739      | 11"    | -     | 25   |
| -607      | 10"    | -     | 65   | -694      | 9"     | -     | 50   | -740      | 12"    | -     | 25   |
| -609      | 11"    | -     | 60   | -695      | 10"    | -     | 45   | -742      | 13"    | -     | 20   |
| -610      | 12"    | -     | 55   | -696      | 11"    | -     | 40   | -743      | 14"    | -     | 20   |
| -611      | 13"    | -     | 50   | -697      | 12"    | -     | 35   |           |        |       |      |
| -612      | 14"    | -     | 50   | -698      | 13"    | -     | 35   |           |        |       |      |
|           |        |       |      | -699      | 14"    | -     | 30   |           |        |       |      |



## Rod

Tiges filetées

Threaded rod

Acier galvanisé à chaud / Hot dip galvanized

248 GAL / UNC  
GAL

| 120"   |         |       |      |        |          |       |      |
|--------|---------|-------|------|--------|----------|-------|------|
| N° Gr. | Long.   | Boîte | Vrac | N° Gr. | Long.    | Boîte | Vrac |
| -518   | 3/8"-16 | -     | 300  | -528   | 7/8"-9   | -     | 60   |
| -522   | 1/2"-13 | -     | 200  | -530   | 1"-8     | -     | 60   |
| -524   | 5/8"-11 | -     | 100  | -531   | 1-1/4"-7 | -     | 5    |
| -526   | 3/4"-10 | -     | 100  | -532   | 1-1/2"-6 | -     | 5    |

# Lag Screws

Tire-fond à tête hexagone

Hexagon lag screws

Acier galvanisé à chaud / Hot dip galvanized



264

GAL  
GAL

| 1/4" DIA. |        |       |      | 5/16" DIA. |        |       |      | 3/8" DIA. |        |       |      |
|-----------|--------|-------|------|------------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.     | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -309      | 1"     | 100   | 2600 | -444       | 1"     | 100   | 1400 | -493      | 1-1/2" | 100   | 750  |
| -311      | 1-1/4" | 100   | 2200 | -446       | 1-1/4" | 100   | 1200 | -495      | 1-3/4" | 100   | 650  |
| -313      | 1-1/2" | 100   | 1700 | -448       | 1-1/2" | 100   | 1000 | -496      | 2"     | 100   | 600  |
| -315      | 1-3/4" | 100   | 1600 | -450       | 1-3/4" | 100   | 950  | -498      | 2-1/2" | 100   | 500  |
| -316      | 2"     | 100   | 1300 | -451       | 2"     | 100   | 850  | -500      | 3"     | 100   | 400  |
| -318      | 2-1/2" | 100   | 950  | -453       | 2-1/2" | 100   | 650  | -502      | 3-1/2" | 100   | 325  |
| -320      | 3"     | 100   | 700  | -455       | 3"     | 100   | 500  | -504      | 4"     | 100   | 275  |
| -322      | 3-1/2" | 100   | 600  | -457       | 3-1/2" | 100   | 400  | -505      | 4-1/2" | 100   | 250  |
| -324      | 4"     | 100   | 450  | -459       | 4"     | 100   | 300  | -506      | 5"     | 50    | 225  |
| -325      | 4-1/2" | 100   | 400  | -460       | 4-1/2" | 100   | 300  | -507      | 5-1/2" | 50    | 200  |
| -326      | 5"     | 100   | 400  | -461       | 5"     | 100   | 275  | -509      | 6"     | 50    | 200  |
| -327      | 5-1/2" | 100   | 400  | -462       | 5-1/2" | 100   | 275  | -511      | 7"     | 50    | 175  |
| -329      | 6"     | 100   | 400  | -464       | 6"     | 100   | 275  | -513      | 8"     | 50    | 150  |
|           |        |       |      |            |        |       |      | -515      | 9"     | -     | 130  |
|           |        |       |      |            |        |       |      | -517      | 10"    | -     | 120  |
|           |        |       |      |            |        |       |      | -520      | 12"    | -     | 100  |

| 1/2" DIA. |        |       |      | 5/8" DIA. |        |       |      | 3/4" DIA. |        |       |      |
|-----------|--------|-------|------|-----------|--------|-------|------|-----------|--------|-------|------|
| N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac | N° Gr.    | Long.  | Boîte | Vrac |
| -586      | 2"     | 50    | 300  | -677      | 2-1/2" | 25    | 150  | -721      | 3"     | 20    | 85   |
| -588      | 2-1/2" | 50    | 250  | -678      | 3"     | 25    | 130  | -723      | 3-1/2" | 20    | 75   |
| -590      | 3"     | 50    | 200  | -679      | 3-1/2" | 25    | 115  | -725      | 4"     | 20    | 70   |
| -592      | 3-1/2" | 50    | 175  | -681      | 4"     | 25    | 100  | -726      | 4-1/2" | 20    | 60   |
| -594      | 4"     | 50    | 150  | -683      | 4-1/2" | 25    | 90   | -727      | 5"     | 20    | 55   |
| -595      | 4-1/2" | 50    | 130  | -684      | 5"     | 25    | 75   | -730      | 6"     | 20    | 50   |
| -596      | 5"     | 50    | 125  | -688      | 6"     | 25    | 65   | -732      | 7"     | 20    | 45   |
| -597      | 5-1/2" | 25    | 125  | -690      | 7"     | 25    | 65   | -734      | 8"     | 20    | 40   |
| -599      | 6"     | 25    | 100  | -692      | 8"     | -     | 60   | -736      | 9"     | -     | 35   |
| -601      | 7"     | 25    | 100  | -694      | 9"     | -     | 50   | -738      | 10"    | -     | 30   |
| -603      | 8"     | -     | 90   | -696      | 10"    | -     | 45   | -741      | 12"    | -     | 28   |
| -605      | 9"     | -     | 75   | -699      | 12"    | -     | 35   |           |        |       |      |
| -607      | 10"    | -     | 65   |           |        |       |      |           |        |       |      |
| -609      | 11"    | -     | 65   |           |        |       |      |           |        |       |      |
| -610      | 12"    | -     | 55   |           |        |       |      |           |        |       |      |





# 304

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier inoxydable 304 / Stainless Steel 304

5000 A/I  
S/S UNC

| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |        |       | 7/16" DIA. |        |       |
|-----------|--------|-------|------------|--------|-------|-----------|--------|-------|------------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte |
| -303      | 3/8"   | 100   | -440       | 1/2"   | 100   | -485      | 1/2"   | 100   | -532       | 3/4"   | 50    |
| -305      | 1/2"   | 100   | -441       | 5/8"   | 100   | -486      | 5/8"   | 100   | -534       | 1"     | 50    |
| -306      | 5/8"   | 100   | -442       | 3/4"   | 100   | -487      | 3/4"   | 100   | -536       | 1-1/4" | 50    |
| -307      | 3/4"   | 100   | -443       | 7/8"   | 100   | -488      | 7/8"   | 100   | -538       | 1-1/2" | 50    |
| -308      | 7/8"   | 100   | -444       | 1"     | 100   | -489      | 1"     | 100   | -540       | 1-3/4" | 50    |
| -309      | 1"     | 100   | -446       | 1-1/4" | 100   | -491      | 1-1/4" | 100   | -541       | 2"     | 50    |
| -311      | 1-1/4" | 100   | -448       | 1-1/2" | 100   | -493      | 1-1/2" | 100   | -542       | 2-1/4" | 50    |
| -313      | 1-1/2" | 100   | -450       | 1-3/4" | 100   | -495      | 1-3/4" | 100   | -543       | 2-1/2" | 50    |
| -315      | 1-3/4" | 100   | -451       | 2"     | 100   | -496      | 2"     | 100   | -544       | 2-3/4" | 50    |
| -316      | 2"     | 100   | -452       | 2-1/4" | 100   | -497      | 2-1/4" | 100   | -545       | 3"     | 50    |
| -317      | 2-1/4" | 100   | -453       | 2-1/2" | 100   | -498      | 2-1/2" | 100   | -547       | 3-1/2" | 50    |
| -318      | 2-1/2" | 100   | -454       | 2-3/4" | 100   | -499      | 2-3/4" | 100   | -549       | 4"     | 50    |
| -319      | 2-3/4" | 100   | -455       | 3"     | 100   | -500      | 3"     | 100   | -550       | 4-1/2" | 50    |
| -320      | 3"     | 100   | -456       | 3-1/4" | 100   | -501      | 3-1/4" | 100   | -551       | 5"     | 50    |
| -321      | 3-1/4" | 100   | -457       | 3-1/2" | 100   | -502      | 3-1/2" | 100   |            |        |       |
| -322      | 3-1/2" | 100   | -459       | 4"     | 100   | -503      | 3-3/4" | 1000  |            |        |       |
| -324      | 4"     | 100   | -460       | 4-1/2" | 100   | -504      | 4"     | 100   |            |        |       |
| -325      | 4-1/2" | 100   | -461       | 5"     | 100   | -505      | 4-1/2" | 100   |            |        |       |
| -326      | 5"     | 100   | -462       | 5-1/2" | 100   | -506      | 5"     | 50    |            |        |       |
| -327      | 5-1/2" | 100   | -464       | 6"     | 100   | -507      | 5-1/2" | 50    |            |        |       |
| -329      | 6"     | 100   |            |        |       | -509      | 6"     | 50    |            |        |       |
|           |        |       |            |        |       | -510      | 6-1/2" | Bulk  |            |        |       |
|           |        |       |            |        |       | -511      | 7"     | Bulk  |            |        |       |
|           |        |       |            |        |       | -513      | 8"     | Bulk  |            |        |       |
|           |        |       |            |        |       | -515      | 9"     | Bulk  |            |        |       |
|           |        |       |            |        |       | -517      | 10"    | Bulk  |            |        |       |

| 1/2" DIA. |        |       |        |        |       |        |        |       |        |        |       |
|-----------|--------|-------|--------|--------|-------|--------|--------|-------|--------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr. | Long.  | Boîte | N° Gr. | Long.  | Boîte | N° Gr. | Long.  | Boîte |
| -577      | 3/4"   | 50    | -587   | 2-1/4" | 50    | -594   | 4"     | 50    | -602   | 7-1/2" | 25    |
| -578      | 7/8"   | 50    | -588   | 2-1/2" | 50    | -595   | 4-1/2" | 50    | -603   | 8"     | 25    |
| -579      | 1"     | 50    | -589   | 2-3/4" | 50    | -596   | 5"     | 50    | -604   | 8-1/2" | Bulk  |
| -581      | 1-1/4" | 50    | -590   | 3"     | 50    | -597   | 5-1/2" | 25    | -605   | 9"     | Bulk  |
| -583      | 1-1/2" | 50    | -591   | 3-1/4" | 50    | -599   | 6"     | 25    | -607   | 10"    | Bulk  |
| -585      | 1-3/4" | 50    | -592   | 3-1/2" | 50    | -600   | 6-1/2" | 25    | -610   | 12"    | Bulk  |
| -586      | 2"     | 50    | -593   | 3-3/4" | Bulk  | -601   | 7"     | 25    |        |        |       |

# 304

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 304 / Stainless Steel 304



5000 A1 S/S UNC

| 5/8" DIA. |        |       | 3/4" DIA. |        |       | 7/8" DIA. |        |       | 1" DIA. |        |       |
|-----------|--------|-------|-----------|--------|-------|-----------|--------|-------|---------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.  | Long.  | Boîte |
| -668      | 1"     | 25    | -712      | 1-1/4" | 20    | -759      | 1-1/2" | Bulk  | -803    | 2"     | 20    |
| -670      | 1-1/4" | 25    | -714      | 1-1/2" | 20    | -761      | 1-3/4" | Bulk  | -804    | 2-1/4" | 20    |
| -672      | 1-1/2" | 25    | -716      | 1-3/4" | 20    | -762      | 2"     | 20    | -805    | 2-1/2" | 20    |
| -674      | 1-3/4" | 25    | -717      | 2"     | 20    | -763      | 2-1/4" | 20    | -806    | 2-3/4" | 20    |
| -675      | 2"     | 25    | -718      | 2-1/4" | 20    | -764      | 2-1/2" | 20    | -807    | 3"     | 20    |
| -676      | 2-1/4" | 25    | -719      | 2-1/2" | 20    | -765      | 2-3/4" | 20    | -808    | 3-1/4" | Bulk  |
| -677      | 2-1/2" | 25    | -720      | 2-3/4" | 20    | -766      | 3"     | 20    | -809    | 3-1/2" | 10    |
| -678      | 2-3/4" | 25    | -721      | 3"     | 20    | -768      | 3-1/2" | 20    | -810    | 3-3/4" | Bulk  |
| -679      | 3"     | 25    | -722      | 3-1/4" | 20    | -770      | 4"     | 20    | -811    | 4"     | 10    |
| -680      | 3-1/4" | 25    | -723      | 3-1/2" | 20    | -771      | 4-1/2" | 20    | -812    | 4-1/2" | 10    |
| -681      | 3-1/2" | 25    | -724      | 3-3/4" | Bulk  | -772      | 5"     | 20    | -813    | 5"     | 10    |
| -682      | 3-3/4" | Bulk  | -725      | 4"     | 20    | -773      | 5-1/2" | 10    | -814    | 5-1/2" | 10    |
| -683      | 4"     | 25    | -726      | 4-1/2" | 20    | -775      | 6"     | 10    | -816    | 6"     | 10    |
| -684      | 4-1/2" | 25    | -727      | 5"     | 20    | -776      | 6-1/2" | Bulk  | -817    | 6-1/2" | Bulk  |
| -685      | 5"     | 25    | -728      | 5-1/2" | 20    | -777      | 7"     | 10    | -818    | 7"     | Bulk  |
| -686      | 5-1/2" | 25    | -730      | 6"     | 20    | -779      | 8"     | 10    | -820    | 8"     | Bulk  |
| -688      | 6"     | 25    | -731      | 6-1/2" | 20    | -783      | 10"    | Bulk  | -821    | 8-1/2" | Bulk  |
| -689      | 6-1/2" | Bulk  | -732      | 7"     | 20    |           |        |       | -822    | 9"     | Bulk  |
| -690      | 7"     | 25    | -734      | 8"     | 15    |           |        |       | -824    | 10"    | Bulk  |
| -692      | 8"     | 25    | -738      | 10"    | Bulk  |           |        |       |         |        |       |
| -696      | 10"    | Bulk  |           |        |       |           |        |       |         |        |       |

| 1 1/8" DIA. |        |       | 1 1/4" DIA. |        |       |
|-------------|--------|-------|-------------|--------|-------|
| N° Gr.      | Long.  | Boîte | N° Gr.      | Long.  | Boîte |
| -847        | 3"     | Bulk  | -886        | 2-1/2" | Bulk  |
| -849        | 3-1/2" | Bulk  | -887        | 3"     | Bulk  |
| -851        | 4"     | Bulk  | -889        | 3-1/2" | Bulk  |
| -852        | 4-1/2" | Bulk  | -891        | 4"     | Bulk  |
| -853        | 5"     | Bulk  | -892        | 4-1/2" | Bulk  |
| -854        | 5-1/2" | Bulk  | -893        | 5"     | Bulk  |
| -856        | 6"     | Bulk  | -894        | 5-1/2" | Bulk  |
|             |        |       | -896        | 6"     | Bulk  |



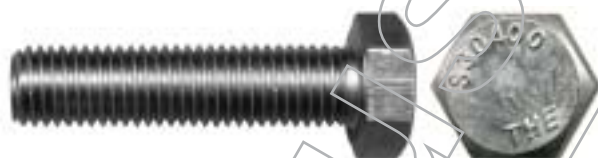
## 304 (UNF)

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier inoxydable 304 / Stainless Steel 304

5001 AI  
S/S UNF

| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |        |       | 1/2" DIA. |        |       |
|-----------|--------|-------|------------|--------|-------|-----------|--------|-------|-----------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte |
| -305      | 1/2"   | 100   | -440       | 1/2"   | 100   | -487      | 3/4"   | 100   | -579      | 1"     | 50    |
| -306      | 5/8"   | 100   | -442       | 3/4"   | 100   | -488      | 7/8"   | 100   | -581      | 1-1/4" | 50    |
| -307      | 3/4"   | 100   | -443       | 7/8"   | 100   | -489      | 1"     | 100   | -583      | 1-1/2" | 50    |
| -308      | 7/8"   | 100   | -444       | 1"     | 100   | -491      | 1-1/4" | 100   | -585      | 1-3/4" | 50    |
| -309      | 1"     | 100   | -446       | 1-1/4" | 100   | -493      | 1-1/2" | 100   | -586      | 2"     | 50    |
| -311      | 1-1/4" | 100   | -448       | 1-1/2" | 100   | -495      | 1-3/4" | 100   | -588      | 2-1/2" | 50    |
| -313      | 1-1/2" | 100   | -450       | 1-3/4" | 100   | -496      | 2"     | 100   | -590      | 3"     | 50    |
| -315      | 1-3/4" | 100   | -451       | 2"     | 100   | -497      | 2-1/4" | 100   |           |        |       |
| -316      | 2"     | 100   | -453       | 2-1/2" | 100   | -498      | 2-1/2" | 100   |           |        |       |
| -318      | 2-1/2" | 100   | -455       | 3"     | 100   | -500      | 3"     | 100   |           |        |       |
| -320      | 3"     | 100   |            |        |       |           |        |       |           |        |       |

| 5/8" DIA. |        |       |
|-----------|--------|-------|
| N° Gr.    | Long.  | Boîte |
| -672      | 1-1/2" | 25    |
| -674      | 1-3/4" | 25    |
| -675      | 2"     | 25    |
| -677      | 2-1/2" | 25    |
| -679      | 3"     | 25    |



## 304

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread  
Acier inoxydable 304 / Stainless Steel 304

5011 AI  
S/S UNC

| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |        |       | 1/2" DIA. |        |       |
|-----------|--------|-------|------------|--------|-------|-----------|--------|-------|-----------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte |
| -311      | 1-1/4" | 100   | -448       | 1-1/2" | 100   | -493      | 1-1/2" | 100   | -585      | 1-3/4" | 50    |
| -313      | 1-1/2" | 100   | -450       | 1-3/4" | 100   | -495      | 1-3/4" | 100   | -586      | 2"     | 50    |
| -315      | 1-3/4" | 100   | -451       | 2"     | 100   | -496      | 2"     | 100   | -588      | 2-1/2" | 50    |
| -316      | 2"     | 100   | -453       | 2-1/2" | 100   | -498      | 2-1/2" | 100   | -590      | 3"     | 50    |
| -318      | 2-1/2" | 100   | -455       | 3"     | 100   | -500      | 3"     | 100   | -592      | 3-1/2" | 50    |
| -320      | 3"     | 100   |            |        |       | -502      | 3-1/2" | 100   |           |        |       |
|           |        |       |            |        |       | -504      | 4"     | 100   |           |        |       |

# Carriage bolts

Boulons de carrosserie

Carriage bolts

Acier inoxydable 304 / Stainless Steel 304



5002 A/I S/S UNC

| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |        |       | 1/2" DIA. |        |       |
|-----------|--------|-------|------------|--------|-------|-----------|--------|-------|-----------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte |
| -305      | 1-1/2" | 100   | -442       | 3/4"   | 100   | -489      | 1"     | 100   | -583      | 1-1/2" | 50    |
| -306      | 5/8"   | 100   | -444       | 1"     | 100   | -491      | 1-1/4" | 100   | -586      | 2"     | 50    |
| -307      | 3/4"   | 100   | -446       | 1-1/4" | 100   | -493      | 1-1/2" | 100   | -588      | 2-1/2" | 50    |
| -309      | 1"     | 100   | -448       | 1-1/2" | 100   | -495      | 1-3/4" | 100   | -590      | 3"     | 50    |
| -311      | 1-1/4" | 100   | -450       | 1-3/4" | 100   | -496      | 2"     | 100   | -592      | 3-1/2" | 50    |
| -313      | 1-1/2" | 100   | -451       | 2"     | 100   | -498      | 2-1/2" | 100   | -594      | 4"     | 50    |
| -315      | 1-3/4" | 100   | -452       | 2-1/4" | 100   | -500      | 3"     | 100   | -596      | 5"     | 50    |
| -316      | 2"     | 100   | -453       | 2-1/2" | 100   | -502      | 3-1/2" | 100   | -599      | 6"     | 50    |
| -318      | 2-1/2" | 100   | -455       | 3"     | 100   | -504      | 4"     | 100   |           |        |       |
| -320      | 3"     | 100   | -457       | 3-1/2" | 100   | -505      | 4-1/2" | 100   |           |        |       |
| -322      | 3-1/2" | 100   | -459       | 4"     | 100   | -506      | 5"     | 100   |           |        |       |
| -324      | 4"     | 100   | -460       | 4-1/2" | 100   | -509      | 6"     | 100   |           |        |       |
| -325      | 4-1/2" | 100   | -461       | 5"     | 100   |           |        |       |           |        |       |
| -326      | 5"     | 100   | -464       | 6"     | 100   |           |        |       |           |        |       |
| -329      | 6"     | 100   |            |        |       |           |        |       |           |        |       |

| 5/8" DIA. |        |       | 3/4" DIA. |        |       |
|-----------|--------|-------|-----------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte |
| -672      | 1-1/2" | 100   | -721      | 3"     | 100   |
| -675      | 2"     | 100   | -725      | 4"     | 100   |
| -677      | 2-1/2" | 100   | -726      | 4-1/2" | 100   |
| -679      | 3"     | 100   | -727      | 5"     | 100   |
| -681      | 3-1/2" | 100   | -730      | 6"     | 100   |
| -683      | 4"     | 100   |           |        |       |
| -685      | 5"     | 100   |           |        |       |
| -688      | 6"     | 100   |           |        |       |

# Rods

Tiges filetées

Threaded rods

Acier inoxydable 304 / Stainless Steel 304



5091 A/I S/S UNC

| 3/6"   |        |       |        |         |       |        |        |       |
|--------|--------|-------|--------|---------|-------|--------|--------|-------|
| N° Gr. | Long.  | Boîte | N° Gr. | Long.   | Boîte | N° Gr. | Long.  | Boîte |
| -302   | #2-56  | Bulk  | -311   | #10-32  | Bulk  | -322   | 1/2-13 | Bulk  |
| -304   | #4-40  | Bulk  | -314   | 1/4-20  | Bulk  | -324   | 5/8-11 | Bulk  |
| -306   | #6-32  | Bulk  | -316   | 5/16-18 | Bulk  | -326   | 3/4-10 | Bulk  |
| -308   | #8-32  | Bulk  | -318   | 3/8-16  | Bulk  | -328   | 7/8-9  | Bulk  |
| -310   | #10-24 | Bulk  | -320   | 7/16-14 | Bulk  | -330   | 1-8    | Bulk  |





# Tapping Screws

Vis taraudeuse à tête rainurée hexagone avec rondelle

Hexagon slotted washer head tapping screws

Acier inoxydable 304 / Stainless Steel 304

5175 A/I  
S/S

| #10    |       |       | #14    |        |       |
|--------|-------|-------|--------|--------|-------|
| N° Gr. | Long. | Boîte | N° Gr. | Long.  | Boîte |
| -189   | 1/2"  | 100   | -278   | 3/4"   | 100   |
| -191   | 3/4"  | 100   | -280   | 1"     | 100   |
| -193   | 1"    | 100   | -282   | 1-1/4" | 100   |
|        |       |       | -284   | 1-1/2" | 100   |



# 316 Bolts

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 316 / Stainless Steel 316

5200 A/I  
S/S UNC

| 1/4" DIA. |        |       | 5/16" DIA. |        |       | 3/8" DIA. |        |       | 7/16" DIA. |        |       |
|-----------|--------|-------|------------|--------|-------|-----------|--------|-------|------------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.     | Long.  | Boîte |
| -305      | 1/2"   | 100   | -440       | 1/2"   | 100   | -485      | 1/2"   | 100   | -534       | 1"     | 50    |
| -306      | 5/8"   | 100   | -442       | 3/4"   | 100   | -486      | 5/8"   | 100   | -536       | 1-1/4" | 50    |
| -307      | 3/4"   | 100   | -443       | 7/8"   | 100   | -487      | 3/4"   | 100   | -538       | 1-1/2" | 50    |
| -308      | 7/8"   | 100   | -444       | 1"     | 100   | -488      | 7/8"   | 100   | -540       | 1-3/4" | 50    |
| -309      | 1"     | 100   | -446       | 1-1/4" | 100   | -489      | 1"     | 100   | -541       | 2"     | 50    |
| -311      | 1-1/4" | 100   | -448       | 1-1/2" | 100   | -491      | 1-1/4" | 100   | -543       | 2-1/2" | 50    |
| -313      | 1-1/2" | 100   | -450       | 1-3/4" | 100   | -493      | 1-1/2" | 100   | -545       | 3"     | 50    |
| -315      | 1-3/4" | 100   | -451       | 2"     | 100   | -495      | 1-3/4" | 100   | -547       | 3-1/2" | 50    |
| -316      | 2"     | 100   | -452       | 2-1/4" | 100   | -496      | 2"     | 100   | -549       | 4"     | 50    |
| -317      | 2-1/4" | 100   | -453       | 2-1/2" | 100   | -497      | 2-1/4" | 100   | -550       | 4-1/2" | 50    |
| -318      | 2-1/2" | 100   | -454       | 2-3/4" | 100   | -498      | 2-1/2" | 100   | -551       | 5"     | 50    |
| -319      | 2-3/4" | 100   | -455       | 3"     | 100   | -499      | 2-3/4" | 100   | -552       | 5-1/2" | 50    |
| -320      | 3"     | 100   | -456       | 3-1/4" | 100   | -500      | 3"     | 100   | -554       | 6"     | 50    |
| -322      | 3-1/2" | 100   | -457       | 3-1/2" | 100   | -502      | 3-1/2" | 100   |            |        |       |
| -324      | 4"     | 100   | -459       | 4"     | 100   | -504      | 4"     | 100   |            |        |       |
| -325      | 4-1/2" | 100   | -460       | 4-1/2" | 100   | -505      | 4-1/2" | 100   |            |        |       |
| -326      | 5"     | 100   | -461       | 5"     | 100   | -506      | 5"     | 50    |            |        |       |
| -327      | 5-1/2" | 100   | -462       | 5-1/2" | 100   | -507      | 5-1/2" | 50    |            |        |       |
| -329      | 6"     | 100   | -464       | 6"     | 100   | -509      | 6"     | 50    |            |        |       |
|           |        |       |            |        |       | -510      | 6-1/2" | Bulk  |            |        |       |

| 1/2" DIA. |        |       |        |        |       |        |        |       |        |        |       |
|-----------|--------|-------|--------|--------|-------|--------|--------|-------|--------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr. | Long.  | Boîte | N° Gr. | Long.  | Boîte | N° Gr. | Long.  | Boîte |
| -577      | 3/4"   | 50    | -587   | 2-1/4" | 50    | -592   | 3-1/2" | 50    | -599   | 6"     | 25    |
| -579      | 1"     | 50    | -588   | 2-1/2" | 50    | -594   | 4"     | 50    | -600   | 6-1/2" | 25    |
| -581      | 1-1/4" | 50    | -589   | 2-3/4" | 50    | -595   | 4-1/2" | 50    | -601   | 7"     | 25    |
| -583      | 1-1/2" | 50    | -590   | 3"     | 50    | -596   | 5"     | 50    | -603   | 8"     | 25    |
| -585      | 1-3/4" | 50    | -591   | 3-1/4" | 50    | -597   | 5-1/2" | 25    | -607   | 10"    | Bulk  |
| -586      | 2"     | 50    |        |        |       |        |        |       |        |        |       |



# 316 Bolts

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 316 / Stainless Steel 316



5200 A1 S/S UNC

| 5/8" DIA. |        |       | 3/4" DIA. |        |       | 7/8" DIA. |        |       | 1" DIA. |        |       |
|-----------|--------|-------|-----------|--------|-------|-----------|--------|-------|---------|--------|-------|
| N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.    | Long.  | Boîte | N° Gr.  | Long.  | Boîte |
| -668      | 1"     | 25    | -712      | 1-1/4" | 20    | -760      | 1-1/2" | Bulk  | -803    | 2"     | 20    |
| -670      | 1-1/4" | 25    | -714      | 1-1/2" | 20    | -762      | 2"     | Bulk  | -804    | 2-1/4" | 20    |
| -672      | 1-1/2" | 25    | -716      | 1-3/4" | 20    | -763      | 2-1/4" | 20    | -805    | 2-1/2" | 20    |
| -674      | 1-3/4" | 25    | -717      | 2"     | 20    | -764      | 2-1/2" | 20    | -806    | 2-3/4" | 20    |
| -675      | 2"     | 25    | -718      | 2-1/4" | 20    | -765      | 2-3/4" | 20    | -807    | 3"     | 20    |
| -676      | 2-1/4" | 25    | -719      | 2-1/2" | 20    | -766      | 3"     | 20    | -808    | 3-1/4" | 20    |
| -677      | 2-1/2" | 25    | -720      | 2-3/4" | 20    | -767      | 3-1/4" | 20    | -809    | 3-1/2" | 10    |
| -678      | 2-3/4" | 25    | -721      | 3"     | 20    | -768      | 3-1/2" | 20    | -811    | 4"     | 10    |
| -679      | 3"     | 25    | -722      | 3-1/4" | 20    | -770      | 4"     | 20    | -812    | 4-1/2" | 10    |
| -680      | 3-1/4" | 25    | -723      | 3-1/2" | 20    | -771      | 4-1/2" | 20    | -813    | 5"     | 10    |
| -681      | 3-1/2" | 25    | -724      | 3-3/4" | Bulk  | -772      | 5"     | 20    | -814    | 5-1/2" | 10    |
| -683      | 4"     | 25    | -725      | 4"     | 20    | -773      | 5-1/2" | 10    | -816    | 6"     | 10    |
| -684      | 4-1/2" | 25    | -726      | 4-1/2" | 20    | -775      | 6"     | 10    | -818    | 7"     | 10    |
| -685      | 5"     | 25    | -727      | 5"     | 20    |           |        |       | -820    | 8"     | 10    |
| -686      | 5-1/2" | 25    | -728      | 5-1/2" | 20    |           |        |       | -824    | 10"    | Bulk  |
| -688      | 6"     | 25    | -730      | 6"     | 20    |           |        |       |         |        |       |
| -689      | 6-1/2" | 25    | -731      | 6-1/2" | 20    |           |        |       |         |        |       |
| -690      | 7"     | 25    | -732      | 7"     | 20    |           |        |       |         |        |       |
| -692      | 8"     | 25    | -733      | 7-1/2" | 20    |           |        |       |         |        |       |
| -696      | 10"    | Bulk  | -734      | 8"     | 15    |           |        |       |         |        |       |
|           |        |       | -738      | 10"    | Bulk  |           |        |       |         |        |       |

| 1 1/8" DIA. |        |       | 1 1/4" DIA. |        |       |
|-------------|--------|-------|-------------|--------|-------|
| N° Gr.      | Long.  | Boîte | N° Gr.      | Long.  | Boîte |
| -843        | 2"     | Bulk  | -887        | 3"     | Bulk  |
| -845        | 2-1/2" | Bulk  | -889        | 3-1/2" | Bulk  |
| -847        | 3"     | Bulk  | -891        | 4"     | Bulk  |
| -849        | 3-1/2" | Bulk  | -892        | 4-1/2" | Bulk  |
| -851        | 4"     | Bulk  | -893        | 5"     | Bulk  |
| -852        | 4-1/2" | Bulk  | -894        | 5-1/2" | Bulk  |
| -853        | 5"     | Bulk  | -896        | 6"     | Bulk  |
| -854        | 5-1/2" | Bulk  |             |        |       |
| -856        | 6"     | Bulk  |             |        |       |



**5600** LAITON  
BRASS UNC

# Hex Bolts

Boulons à tête hexagonale

Hexagon head bolts

Laiton / Brass

| 1/4" dia. |          |       | 5/16" dia. |          |       | 3/8" dia. |          |       |
|-----------|----------|-------|------------|----------|-------|-----------|----------|-------|
| N° Gr.    | Longueur | Boîte | N° Gr.     | Longueur | Boîte | N° Gr.    | Longueur | Boîte |
| -305      | 1/2"     | 100   | -440       | 1/2"     | 100   | -485      | 1/2"     | 100   |
| -306      | 5/8"     | 100   | -441       | 5/8"     | 100   | -486      | 5/8"     | 100   |
| -307      | 3/4"     | 100   | -442       | 3/4"     | 100   | -487      | 3/4"     | 100   |
| -308      | 7/8"     | 100   | -443       | 7/8"     | 100   | -488      | 7/8"     | 100   |
| -309      | 1"       | 100   | -444       | 1"       | 100   | -489      | 1"       | 100   |
| -311      | 1-1/4"   | 100   | -446       | 1-1/4"   | 100   | -491      | 1-1/4"   | 100   |
| -313      | 1-1/2"   | 100   | -448       | 1-1/2"   | 100   | -493      | 1-1/2"   | 100   |
| -315      | 1-3/4"   | 100   | -450       | 1-3/4"   | 100   | -495      | 1-3/4"   | 100   |
| -316      | 2"       | 100   | -451       | 2"       | 100   | -496      | 2"       | 100   |
| -317      | 2-1/4"   | 100   | -452       | 2-1/4"   | 100   | -497      | 2-1/4"   | 100   |
| -318      | 2-1/2"   | 100   | -453       | 2-1/2"   | 100   | -498      | 2-1/2"   | 100   |
| -319      | 2-3/4"   | 100   | -454       | 2-3/4"   | 100   | -499      | 2-3/4"   | 100   |
| -320      | 3"       | 100   | -455       | 3"       | 100   | -500      | 3"       | 100   |
| -322      | 3-1/2"   | 100   |            |          |       | -502      | 3-1/2"   | 100   |
| -324      | 4"       | 100   |            |          |       | -504      | 4"       | 100   |
| 1/2" dia. |          |       | 5/8" dia.  |          |       | 3/4" dia. |          |       |
| N° Gr.    | Longueur | Boîte | N° Gr.     | Longueur | Boîte | N° Gr.    | Longueur | Boîte |
| -577      | 3/4"     | 50    | -666       | 3/4"     | 25    | -712      | 1-1/4"   | 20    |
| -579      | 1"       | 50    | -668       | 1"       | 25    | -714      | 1-1/2"   | 20    |
| -581      | 1-1/4"   | 50    | -670       | 1-1/4"   | 25    | -716      | 1-3/4"   | 20    |
| -583      | 1-1/2"   | 50    | -672       | 1-1/2"   | 25    | -717      | 2"       | 20    |
| -585      | 1-3/4"   | 50    | -674       | 1-3/4"   | 25    | -718      | 2-1/4"   | 20    |
| -586      | 2"       | 50    | -675       | 2"       | 25    | -719      | 2-1/2"   | 20    |
| -587      | 2-1/4"   | 50    | -676       | 2-1/4"   | 25    | -721      | 3"       | 20    |
| -588      | 2-1/2"   | 50    | -677       | 2-1/2"   | 25    | -723      | 3-1/2"   | 20    |
| -589      | 2-3/4"   | 50    | -678       | 2-3/4"   | 25    | -725      | 4"       | 20    |
| -590      | 3"       | 50    | -679       | 3"       | 25    |           |          |       |
| -592      | 3-1/2"   | 50    | -681       | 3-1/2"   | 25    |           |          |       |
| -594      | 4"       | 50    | -683       | 4"       | 25    |           |          |       |
| -595      | 4-1/2"   | 50    |            |          |       |           |          |       |
| -596      | 5"       | 50    |            |          |       |           |          |       |
| -597      | 5-1/2"   | 25    |            |          |       |           |          |       |
| -599      | 6"       | 25    |            |          |       |           |          |       |



# Hex Bolts

Boulons à tête hexagonale  
Hexagon head bolts  
Silicone bronze / *Silicon Bronze*

5400 S/B S/B UNC

| 1/4"-20 DIA. |        |       | 5/16"-18 DIA. |        |       | 3/8"-16 DIA. |        |       | 1/2"-13 DIA. |        |       |
|--------------|--------|-------|---------------|--------|-------|--------------|--------|-------|--------------|--------|-------|
| N° Gr.       | Long.  | Boîte | N° Gr.        | Long.  | Boîte | N° Gr.       | Long.  | Boîte | N° Gr.       | Long.  | Boîte |
| -305         | 1/2"   | 100   | -440          | 1/2"   | 100   | -485         | 1/2"   | 100   | -577         | 3/4"   | 50    |
| -306         | 5/8"   | 100   | -441          | 5/8"   | 100   | -486         | 5/8"   | 100   | -578         | 7/8"   | 50    |
| -307         | 3/4"   | 100   | -442          | 3/4"   | 100   | -487         | 3/4"   | 100   | -579         | 1"     | 50    |
| -308         | 7/8"   | 100   | -443          | 7/8"   | 100   | -488         | 7/8"   | 100   | -581         | 1-1/4" | 50    |
| -309         | 1"     | 100   | -444          | 1"     | 100   | -489         | 1"     | 100   | -583         | 1-1/2" | 50    |
| -311         | 1-1/4" | 100   | -446          | 1-1/4" | 100   | -491         | 1-1/4" | 100   | -585         | 1-3/4" | 50    |
| -313         | 1-1/2" | 100   | -448          | 1-1/2" | 100   | -493         | 1-1/2" | 100   | -586         | 2"     | 50    |
| -315         | 1-3/4" | 100   | -450          | 1-3/4" | 100   | -495         | 1-3/4" | 100   | -587         | 2-1/4" | 50    |
| -316         | 2"     | 100   | -451          | 2"     | 100   | -496         | 2"     | 100   | -588         | 2-1/2" | 50    |
| -317         | 2-1/4" | 100   | -452          | 2-1/4" | 100   | -497         | 2-1/4" | 100   | -589         | 2-3/4" | 50    |
| -318         | 2-1/2" | 100   | -453          | 2-1/2" | 100   | -498         | 2-1/2" | 100   | -590         | 3"     | 50    |
|              |        |       | -454          | 2-3/4" | 100   | -499         | 2-3/4" | 100   | -591         | 3-1/4" | 50    |
|              |        |       | -455          | 3"     | 100   | -500         | 3"     | 100   | -592         | 3-1/2" | 50    |
|              |        |       | -457          | 3-1/2" | 100   | -501         | 3-1/4" | 100   | -594         | 4"     | 50    |
|              |        |       | -459          | 4"     | 100   | -502         | 3-1/2" | 100   | -596         | 5"     | 50    |
|              |        |       |               |        |       | -504         | 4"     | 100   | -599         | 6"     | 25    |

| 5/8"-11 DIA. |        |       |
|--------------|--------|-------|
| N° Gr.       | Long.  | Boîte |
| -668         | 1"     | 25    |
| -670         | 1-1/4" | 25    |
| -672         | 1-1/2" | 25    |
| -674         | 1-3/4" | 25    |
| -675         | 2"     | 25    |
| -676         | 2-1/4" | 25    |
| -677         | 2-1/2" | 25    |
| -678         | 2-3/4" | 25    |
| -679         | 3"     | 25    |
| -680         | 3-1/4" | 25    |
| -681         | 3-1/2" | 25    |
| -683         | 4"     | 25    |

## Nuts

Écrous hexagonaux  
Hexagon nuts

Silicone bronze / *Silicon Bronze*

5426 S/B S/B UNC



| N° Gr. | Dimension | Boîte | N° Gr. | Dimension | Boîte | N° Gr. | Dimension | Boîte |
|--------|-----------|-------|--------|-----------|-------|--------|-----------|-------|
| -014   | 1/4"-20   | 100   | -020   | 7/16"-14  | 50    | -026   | 3/4"-10   | 20    |
| -016   | 5/16"-18  | 100   | -022   | 1/2"-13   | 50    | -028   | 7/8"-9    | 20    |
| -018   | 3/8"-16   | 100   | -024   | 5/8"-11   | 25    | -030   | 1"-8      | 20    |



# Grade 8.8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**01000** Noir/ Bare Din. 931

**01200** Plaqué Plated Din. 931

| 3MM - 0,50 |       |       | 4MM - 0,70 |       |       | 5MM - 0,80 |       |       | 6MM - 1,00 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte |
| -0315      | 20    | 500   | -0452      | 25    | 500   | -0499      | 30    | 200   | -0546      | 30    | 200   |
| -0316      | 22    | 500   | -0453      | 28    | 500   | -0500      | 35    | 200   | -0547      | 35    | 200   |
| -0317      | 25    | 500   | -0454      | 30    | 500   | -0501      | 40    | 200   | -0548      | 40    | 200   |
| -0318      | 28    | 500   | -0455      | 35    | 500   | -0502      | 45    | 200   | -0549      | 45    | 200   |
| -0319      | 30    | 500   | -0456      | 40    | 500   | -0503      | 50    | 200   | -0550      | 50    | 200   |
| -0320      | 35    | 500   | -0457      | 45    | 500   | -0504      | 55    | 200   | -0551      | 55    | 200   |
| -0321      | 40    | 500   | -0458      | 50    | 500   | -0505      | 60    | 200   | -0552      | 60    | 200   |
| -0322      | 45    | 500   | -0459      | 55    | 500   | -0506      | 65    | 200   | -0554      | 65    | 200   |
| -0323      | 50    | 500   | -0460      | 60    | 500   | -0507      | 70    | 200   | -0555      | 70    | 200   |
| -0324      | 55    | 500   | -0461      | 65    | 500   | -0509      | 75    | 200   | -0556      | 75    | 200   |
| -0325      | 60    | 500   | -0462      | 70    | 500   | -0510      | 80    | 200   | -0557      | 80    | 200   |
| -0326      | 65    | 500   | -0464      | 75    | 500   | -0511      | 90    | 200   | -0558      | 90    | 100   |
| -0327      | 70    | 500   | -0465      | 80    | 500   | -0512      | 100   | 100   | -0559      | 100   | 100   |
| -0329      | 75    | 500   | -0466      | 90    | 500   | -0513      | 110   | 100   | -0560      | 110   | 100   |
| -0330      | 80    | 500   | -0467      | 100   | 500   | -0514      | 120   | 100   | -0561      | 120   | 100   |
| -0331      | 90    | 500   | -0468      | 110   | 500   | -0515      | 130   | 100   | -0562      | 130   | 100   |
| -0332      | 100   | 500   | -0470      | 120   | 500   | -0516      | 140   | 100   | -0564      | 140   | 100   |
| -0333      | 110   | 500   | -0472      | 130   | 500   | -0517      | 150   | 100   | -0565      | 150   | 100   |
| -0335      | 120   | 500   | -0474      | 140   | 500   | -0519      | 160   | 100   | -0566      | 160   | 100   |
| -0337      | 130   | 500   | -0475      | 150   | 500   | -0520      | 170   | 100   | -0567      | 170   | 100   |
| -0339      | 140   | 500   | -0476      | 160   | 500   | -0521      | 180   | 100   | -0568      | 180   | 100   |
| -0340      | 150   | 500   | -0477      | 170   | 500   | -0522      | 190   | 100   | -0569      | 190   | 100   |
| -0341      | 160   | 500   | -0478      | 180   | 500   | -0523      | 200   | 100   | -0570      | 200   | 100   |
| -0342      | 170   | 500   | -0479      | 190   | 500   |            |       |       |            |       |       |
| -0343      | 180   | 500   | -0480      | 200   | 500   |            |       |       |            |       |       |
| -0344      | 190   | 500   |            |       |       |            |       |       |            |       |       |
| -0345      | 200   | 500   |            |       |       |            |       |       |            |       |       |



# Grade 8.8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



01000

Noir/  
Bare

Din.  
931

01200

Plaqué  
Plated

Din.  
931

| 7MM - 1,00 |     |       |       | 8MM - 1,25 |     |       |       | 10MM - 1,50 |     |       |       | 12MM - 1,75 |     |       |       |
|------------|-----|-------|-------|------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte | N°         | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte |
| -0591      |     | 30    | 200   | -0638      |     | 35    | 200   | -0684       |     | 40    | 100   | -0727       |     | 45    | 100   |
| -0592      |     | 35    | 200   | -0639      |     | 40    | 200   | -0685       |     | 45    | 100   | -0728       |     | 50    | 100   |
| -0593      |     | 40    | 200   | -0640      |     | 45    | 200   | -0686       |     | 50    | 100   | -0730       |     | 55    | 100   |
| -0594      |     | 45    | 200   | -0641      |     | 50    | 200   | -0688       |     | 55    | 100   | -0731       |     | 60    | 100   |
| -0595      |     | 50    | 200   | -0643      |     | 55    | 200   | -0689       |     | 60    | 100   | -0732       |     | 65    | 50    |
| -0596      |     | 55    | 200   | -0644      |     | 60    | 200   | -0690       |     | 65    | 100   | -0733       |     | 70    | 50    |
| -0597      |     | 60    | 200   | -0645      |     | 65    | 200   | -0691       |     | 70    | 100   | -0734       |     | 75    | 50    |
| -0599      |     | 65    | 200   | -0646      |     | 70    | 200   | -0692       |     | 75    | 100   | -0735       |     | 80    | 50    |
| -0600      |     | 70    | 200   | -0648      |     | 75    | 200   | -0693       |     | 80    | 100   | -0736       |     | 90    | 50    |
| -0601      |     | 75    | 200   | -0649      |     | 80    | 200   | -0694       |     | 90    | 100   | -0737       |     | 100   | 50    |
| -0602      |     | 80    | 200   | -0650      |     | 90    | 100   | -0695       |     | 100   | 100   | -0738       |     | 110   | 50    |
| -0603      |     | 90    | 200   | -0652      |     | 100   | 100   | -0696       |     | 110   | 50    | -0740       |     | 120   | 50    |
| -0604      |     | 100   | 100   | -0653      |     | 110   | 100   | -0698       |     | 120   | 50    | -0741       |     | 130   | 50    |
| -0605      |     | 110   | 100   | -0654      |     | 120   | 100   | -0699       |     | 130   | 50    | -0742       |     | 140   | 50    |
| -0606      |     | 120   | 100   | -0655      |     | 130   | 100   | -0700       |     | 140   | 50    | -0743       |     | 150   | 50    |
| -0607      |     | 130   | 100   | -0656      |     | 140   | 50    | -0701       |     | 150   | 50    | -0744       |     | 160   | 25    |
| -0608      |     | 140   | 100   | -0657      |     | 150   | 50    | -0702       |     | 160   | 50    | -0745       |     | 170   | 25    |
| -0609      |     | 150   | 100   | -0658      |     | 160   | 50    | -0703       |     | 170   | 50    | -0746       |     | 180   | 25    |
| -0610      |     | 160   | 100   | -0660      |     | 170   | 50    | -0704       |     | 180   | 50    | -0747       |     | 190   | 25    |
| -0611      |     | 170   | 100   | -0662      |     | 180   | 50    | -0705       |     | 190   | 50    | -0748       |     | 200   | 25    |
| -0612      |     | 180   | 100   | -0663      |     | 190   | 50    | -0706       |     | 200   | 50    |             |     |       |       |
| -0613      |     | 190   | 100   | -0664      |     | 200   | 50    |             |     |       |       |             |     |       |       |
| -0614      |     | 200   | 100   |            |     |       |       |             |     |       |       |             |     |       |       |

| 14MM - 2,00 |     |       |       | 16MM - 2,00 |     |       |       | 18MM - 2,50 |     |       |       | 20MM - 2,50 |     |       |       |
|-------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|
| N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte |
| -0776       |     | 50    | 50    | -0818       |     | 55    | 50    | -0863       |     | 60    | 25    | -0904       |     | 65    | 25    |
| -0777       |     | 55    | 50    | -0819       |     | 60    | 50    | -0864       |     | 65    | 25    | -0906       |     | 70    | 25    |
| -0778       |     | 60    | 50    | -0820       |     | 65    | 25    | -0866       |     | 70    | 25    | -0907       |     | 75    | 25    |
| -0779       |     | 65    | 50    | -0821       |     | 70    | 25    | -0867       |     | 75    | 25    | -0908       |     | 80    | 25    |
| -0780       |     | 70    | 50    | -0822       |     | 75    | 25    | -0868       |     | 80    | 25    | -0909       |     | 90    | 25    |
| -0781       |     | 75    | 50    | -0823       |     | 80    | 25    | -0869       |     | 90    | 25    | -0910       |     | 100   | 25    |
| -0782       |     | 80    | 50    | -0824       |     | 90    | 25    | -0870       |     | 100   | 25    | -0911       |     | 110   | 25    |
| -0783       |     | 90    | 50    | -0826       |     | 100   | 25    | -0871       |     | 110   | 25    | -0912       |     | 120   | 25    |
| -0785       |     | 100   | 50    | -0827       |     | 110   | 25    | -0872       |     | 120   | 25    | -0913       |     | 130   | 25    |
| -0786       |     | 110   | 50    | -0828       |     | 120   | 25    | -0873       |     | 130   | 25    | -0914       |     | 140   | 25    |
| -0787       |     | 120   | 50    | -0829       |     | 130   | 25    | -0874       |     | 140   | 25    | -0915       |     | 150   | 25    |
| -0788       |     | 130   | 25    | -0830       |     | 140   | 25    | -0875       |     | 150   | 25    | -0916       |     | 160   | 10    |
| -0789       |     | 140   | 25    | -0831       |     | 150   | 25    | -0876       |     | 160   | 25    | -0917       |     | 170   | 10    |
| -0790       |     | 150   | 25    | -0832       |     | 160   | 25    | -0877       |     | 170   | 10    | -0918       |     | 180   | 10    |
| -0791       |     | 160   | 25    | -0833       |     | 170   | 25    | -0878       |     | 180   | 10    | -0919       |     | 190   | 10    |
| -0792       |     | 170   | 25    | -0834       |     | 180   | 25    | -0879       |     | 190   | 10    | -0920       |     | 200   | 10    |
| -0793       |     | 180   | 25    | -0835       |     | 190   | 25    | -0880       |     | 200   | 10    |             |     |       |       |
| -0794       |     | 190   | 25    | -0836       |     | 200   | 25    |             |     |       |       |             |     |       |       |
| -0795       |     | 200   | 25    |             |     |       |       |             |     |       |       |             |     |       |       |





# Grade 8.8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**01000** Noir/  
Bare Din.  
931

**01200** Plaqué  
Plated Din.  
931

| 22MM - 2,50 |       |       | 24MM - 3,00 |       |       | 27MM - 3,00 |       |       | 30MM - 3,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0943       | 70    | 25    | -0977       | 75    | 25    | -1026       | 80    | 10    | -1071       | 90    | 10    |
| -0944       | 75    | 25    | -0978       | 80    | 25    | -1027       | 90    | 10    | -1072       | 100   | 10    |
| -0945       | 80    | 25    | -0979       | 90    | 10    | -1028       | 100   | 10    | -1074       | 110   | 10    |
| -0946       | 90    | 25    | -0980       | 100   | 10    | -1029       | 110   | 10    | -1075       | 120   | 10    |
| -0947       | 100   | 10    | -0981       | 110   | 10    | -1030       | 120   | 10    | -1076       | 130   | 10    |
| -0948       | 110   | 10    | -0982       | 120   | 10    | -1032       | 130   | 10    | -1077       | 140   | 10    |
| -0950       | 120   | 10    | -0983       | 130   | 10    | -1033       | 140   | 10    | -1078       | 150   | 10    |
| -0951       | 130   | 10    | -0984       | 140   | 10    | -1034       | 150   | 10    | -1079       | 160   | 10    |
| -0952       | 140   | 10    | -0986       | 150   | 10    | -1035       | 160   | 10    | -1080       | 170   | 5     |
| -0953       | 150   | 10    | -0987       | 160   | 10    | -1036       | 170   | 10    | -1081       | 180   | 5     |
| -0954       | 160   | 10    | -0988       | 170   | 10    | -1037       | 180   | 10    | -1082       | 190   | 5     |
| -0956       | 170   | 10    | -0989       | 180   | 10    | -1038       | 190   | 10    | -1083       | 200   | 5     |
| -0957       | 180   | 10    | -0991       | 190   | 10    | -1039       | 200   | 10    |             |       |       |
| -0958       | 190   | 5     | -0992       | 200   | 10    |             |       |       |             |       |       |
| -0959       | 200   | 5     |             |       |       |             |       |       |             |       |       |
| 33MM - 3,50 |       |       | 36MM - 4,00 |       |       | 39MM - 4,00 |       |       | 42MM - 4,50 |       |       |
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -1114       | 100   | 5     | -1201       | 110   | 5     | -1246       | 110   | 1     | -1293       | 140   | 1     |
| -1116       | 110   | 5     | -1202       | 120   | 5     | -1247       | 120   | 1     | -1295       | 150   | 1     |
| -1117       | 120   | 5     | -1203       | 130   | 5     | -1248       | 130   | 1     | -1296       | 160   | 1     |
| -1118       | 130   | 5     | -1204       | 140   | 5     | -1249       | 140   | 1     | -1297       | 170   | 1     |
| -1119       | 140   | 5     | -1206       | 150   | 5     | -1251       | 150   | 1     | -1298       | 180   | 1     |
| -1121       | 150   | 5     | -1207       | 160   | 5     | -1252       | 160   | 1     | -1299       | 190   | 1     |
| -1122       | 160   | 5     | -1208       | 170   | 2     | -1253       | 170   | 1     | -1300       | 200   | 1     |
| -1123       | 170   | 2     | -1209       | 180   | 2     | -1254       | 180   | 1     |             |       |       |
| -1124       | 180   | 2     | -1211       | 190   | 2     | -1255       | 190   | 1     |             |       |       |
| -1126       | 190   | 2     | -1212       | 200   | 2     | -1256       | 200   | 1     |             |       |       |
| -1127       | 200   | 2     |             |       |       |             |       |       |             |       |       |
| 45MM - 4,50 |       |       | 48MM - 5,00 |       |       | 52MM - 5,00 |       |       | 62MM - 6,00 |       |       |
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -1363       | 140   | 1     | -1404       | 140   | 1     | -1452       | 160   | 1     | -1498       | 180   | 1     |
| -1364       | 150   | 1     | -1406       | 150   | 1     | -1453       | 170   | 1     | -1499       | 190   | 1     |
| -1365       | 160   | 1     | -1407       | 160   | 1     | -1454       | 180   | 1     | -1500       | 200   | 1     |
| -1366       | 170   | 1     | -1408       | 170   | 1     | -1455       | 190   | 1     |             |       |       |
| -1367       | 180   | 1     | -1409       | 180   | 1     | -1456       | 200   | 1     |             |       |       |
| -1368       | 190   | 1     | -1411       | 190   | 1     |             |       |       |             |       |       |
| -1369       | 200   | 1     | -1412       | 200   | 1     |             |       |       |             |       |       |

## Grade 8.8

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread

Din.  
933

**Din.**  
**933**

| 3MM - 0,50 |     |       | 4MM - 0,70 |       |     | 5MM - 0,80 |       |       | 6MM - 1,00 |       |       |       |     |       |       |
|------------|-----|-------|------------|-------|-----|------------|-------|-------|------------|-------|-------|-------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte      | N°    | Gr. | Long.      | Boîte | N°    | Gr.        | Long. | Boîte | N°    | Gr. | Long. | Boîte |
| -0305      | 6   | 500   |            | -0440 | 6   | 500        |       | -0486 | 8          | 200   |       | -0533 | 8   | 200   |       |
| -0306      | 8   | 500   |            | -0441 | 8   | 500        |       | -0487 | 10         | 200   |       | -0534 | 10  | 200   |       |
| -0307      | 10  | 500   |            | -0442 | 10  | 500        |       | -0488 | 12         | 200   |       | -0536 | 12  | 200   |       |
| -0308      | 12  | 500   |            | -0443 | 12  | 500        |       | -0489 | 14         | 200   |       | -0538 | 14  | 200   |       |
| -0309      | 14  | 500   |            | -0444 | 14  | 500        |       | -0491 | 16         | 200   |       | -0540 | 16  | 200   |       |
| -0311      | 16  | 500   |            | -0446 | 16  | 500        |       | -0493 | 18         | 200   |       | -0541 | 18  | 200   |       |
| -0313      | 18  | 500   |            | -0448 | 18  | 500        |       | -0495 | 20         | 200   |       | -0542 | 20  | 200   |       |
| -0315      | 20  | 500   |            | -0450 | 20  | 500        |       | -0496 | 22         | 200   |       | -0543 | 22  | 200   |       |
| -0316      | 22  | 500   |            | -0451 | 22  | 500        |       | -0497 | 25         | 200   |       | -0544 | 25  | 200   |       |
| -0317      | 25  | 500   |            | -0452 | 25  | 500        |       | -0498 | 28         | 200   |       | -0545 | 28  | 200   |       |
| -0318      | 28  | 500   |            | -0453 | 28  | 500        |       | -0499 | 30         | 200   |       | -0546 | 30  | 200   |       |
| -0319      | 30  | 500   |            | -0454 | 30  | 500        |       | -0500 | 35         | 200   |       | -0547 | 35  | 200   |       |
| -0320      | 35  | 500   |            | -0455 | 35  | 500        |       | -0501 | 40         | 200   |       | -0548 | 40  | 200   |       |
| -0321      | 40  | 500   |            | -0456 | 40  | 500        |       | -0502 | 45         | 200   |       | -0549 | 45  | 200   |       |
| -0322      | 45  | 500   |            | -0457 | 45  | 500        |       | -0503 | 50         | 200   |       | -0550 | 50  | 200   |       |
| -0323      | 50  | 500   |            | -0458 | 50  | 500        |       | -0504 | 55         | 200   |       | -0551 | 55  | 200   |       |
|            |     |       |            | -0459 | 55  | 200        |       | -0505 | 60         | 200   |       | -0552 | 60  | 200   |       |
|            |     |       |            | -0460 | 60  | 200        |       | -0506 | 65         | 200   |       | -0554 | 65  | 200   |       |
|            |     |       |            | -0461 | 65  | 200        |       | -0507 | 70         | 200   |       | -0555 | 70  | 200   |       |
|            |     |       |            | -0462 | 70  | 200        |       |       |            |       |       | -0556 | 75  | 200   |       |
|            |     |       |            |       |     |            |       |       |            |       |       | -0557 | 80  | 200   |       |
|            |     |       |            |       |     |            |       |       |            |       |       | -0558 | 90  | 100   |       |
|            |     |       |            |       |     |            |       |       |            |       |       | -0559 | 100 | 100   |       |



## Grade 8.8

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread

**01010** Noir/  
Bare Din.  
933

**01210** Plaqué  
Plated Din.  
933

| 7MM - 1,00 |       |       | 8MM - 1,25 |       |       | 10MM - 1,50 |       |       | 12MM - 1,75 |       |       |
|------------|-------|-------|------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0579      | 10    | 200   | -0627      | 10    | 200   | -0674       | 12    | 200   | -0718       | 16    | 100   |
| -0581      | 12    | 200   | -0629      | 12    | 200   | -0675       | 14    | 200   | -0719       | 18    | 100   |
| -0583      | 14    | 200   | -0630      | 14    | 200   | -0676       | 16    | 200   | -0720       | 20    | 100   |
| -0585      | 16    | 200   | -0631      | 16    | 200   | -0677       | 18    | 200   | -0721       | 22    | 100   |
| -0586      | 18    | 200   | -0632      | 18    | 200   | -0678       | 20    | 200   | -0722       | 25    | 100   |
| -0587      | 20    | 200   | -0633      | 20    | 200   | -0679       | 22    | 200   | -0723       | 28    | 100   |
| -0588      | 22    | 200   | -0634      | 22    | 200   | -0680       | 25    | 200   | -0724       | 30    | 100   |
| -0589      | 25    | 200   | -0635      | 25    | 200   | -0681       | 28    | 200   | -0725       | 35    | 100   |
| -0590      | 28    | 200   | -0636      | 28    | 200   | -0682       | 30    | 200   | -0726       | 40    | 100   |
| -0591      | 30    | 200   | -0637      | 30    | 200   | -0683       | 35    | 100   | -0727       | 45    | 100   |
| -0592      | 35    | 200   | -0638      | 35    | 200   | -0684       | 40    | 100   | -0728       | 50    | 100   |
| -0593      | 40    | 200   | -0639      | 40    | 200   | -0685       | 45    | 100   | -0730       | 55    | 100   |
| -0594      | 45    | 200   | -0640      | 45    | 200   | -0686       | 50    | 100   | -0731       | 60    | 100   |
| -0595      | 50    | 200   | -0641      | 50    | 200   | -0688       | 55    | 100   | -0732       | 65    | 50    |
| -0596      | 55    | 200   | -0643      | 55    | 200   | -0689       | 60    | 100   | -0733       | 70    | 50    |
| -0597      | 60    | 200   | -0644      | 60    | 200   | -0690       | 65    | 100   | -0734       | 75    | 50    |
| -0599      | 65    | 200   | -0645      | 65    | 200   | -0691       | 70    | 100   | -0735       | 80    | 50    |
| -0600      | 70    | 200   | -0646      | 70    | 200   | -0692       | 75    | 100   | -0736       | 90    | 50    |
| -0601      | 75    | 200   | -0648      | 75    | 200   | -0693       | 80    | 100   | -0737       | 100   | 50    |
| -0602      | 80    | 200   | -0649      | 80    | 200   | -0694       | 90    | 100   | -0738       | 110   | 50    |
| -0603      | 90    | 200   | -0650      | 90    | 100   | -0695       | 100   | 100   | -0740       | 120   | 50    |
| -0604      | 100   | 200   | -0652      | 100   | 100   | -0696       | 110   | 50    | -0741       | 130   | 50    |
|            |       |       | -0653      | 110   | 100   | -0698       | 120   | 50    | -0742       | 140   | 50    |
|            |       |       | -0654      | 120   | 100   | -0699       | 130   | 50    | -0743       | 150   | 50    |
|            |       |       | -0655      | 130   | 100   | -0700       | 140   | 50    | -0744       | 160   | 50    |
|            |       |       | -0656      | 140   | 100   | -0701       | 150   | 50    | -0745       | 170   | 50    |
|            |       |       |            |       |       | -0702       | 160   | 50    | -0746       | 180   | 50    |
|            |       |       |            |       |       | -0703       | 170   | 50    | -0747       | 190   | 50    |
|            |       |       |            |       |       | -0704       | 180   | 50    | -0748       | 200   | 50    |
|            |       |       |            |       |       | -0705       | 190   | 50    |             |       |       |
|            |       |       |            |       |       | -0706       | 200   | 50    |             |       |       |

# Grade 8.8

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread



**01010** Noir/  
Bare Din.  
933

**01210** Plaqué  
Plated Din.  
933

| 14MM - 2,00 |     |       | 16MM - 2,00 |       |     | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0767       | 20  | 100   |             | -0808 | 20  | 50          |       | -0857 | 30          | 50    |       |
| -0768       | 22  | 100   |             | -0809 | 22  | 50          |       | -0858 | 35          | 50    |       |
| -0769       | 25  | 100   |             | -0810 | 25  | 50          |       | -0859 | 40          | 50    |       |
| -0770       | 28  | 100   |             | -0811 | 28  | 50          |       | -0860 | 45          | 50    |       |
| -0771       | 30  | 100   |             | -0812 | 30  | 50          |       | -0861 | 50          | 50    |       |
| -0772       | 35  | 100   |             | -0813 | 35  | 50          |       | -0862 | 55          | 25    |       |
| -0773       | 40  | 100   |             | -0814 | 40  | 50          |       | -0863 | 60          | 25    |       |
| -0775       | 45  | 50    |             | -0816 | 45  | 50          |       | -0864 | 65          | 25    |       |
| -0776       | 50  | 50    |             | -0817 | 50  | 50          |       | -0865 | 70          | 25    |       |
| -0777       | 55  | 50    |             | -0818 | 55  | 50          |       | -0867 | 75          | 25    |       |
| -0778       | 60  | 50    |             | -0819 | 60  | 50          |       | -0868 | 80          | 25    |       |
| -0779       | 65  | 50    |             | -0820 | 65  | 25          |       | -0869 | 90          | 25    |       |
| -0780       | 70  | 50    |             | -0821 | 70  | 25          |       | -0870 | 100         | 25    |       |
| -0781       | 75  | 50    |             | -0822 | 75  | 25          |       | -0871 | 110         | 25    |       |
| -0782       | 80  | 50    |             | -0823 | 80  | 25          |       | -0872 | 120         | 25    |       |
| -0783       | 90  | 50    |             | -0824 | 90  | 25          |       | -0873 | 130         | 25    |       |
| -0785       | 100 | 50    |             | -0826 | 100 | 25          |       | -0874 | 140         | 25    |       |
| -0786       | 110 | 50    |             | -0827 | 110 | 25          |       | -0875 | 150         | 10    |       |
| -0787       | 120 | 50    |             | -0828 | 120 | 25          |       | -0876 | 160         | 10    |       |
| -0788       | 130 | 50    |             | -0829 | 130 | 25          |       | -0877 | 170         | 10    |       |
| -0789       | 140 | 50    |             | -0830 | 140 | 25          |       | -0878 | 180         | 10    |       |
| -0790       | 150 | 50    |             | -0831 | 150 | 25          |       | -0879 | 190         | 10    |       |
| -0791       | 160 | 50    |             | -0832 | 160 | 25          |       | -0880 | 200         | 10    |       |
| -0792       | 170 | 50    |             | -0833 | 170 | 25          |       |       |             |       |       |
| -0793       | 180 | 50    |             | -0834 | 180 | 25          |       |       |             |       |       |
| -0794       | 190 | 50    |             | -0835 | 190 | 25          |       |       |             |       |       |
| -0795       | 200 | 50    |             | -0836 | 200 | 25          |       |       |             |       |       |

| 22MM - 2,50 |     |       | 24MM - 3,00 |       |     | 27MM - 3,00 |       |       | 30MM - 3,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0936       | 40  | 25    |             | -0969 | 40  | 25          |       | -1019 | 50          | 10    |       |
| -0937       | 45  | 25    |             | -0970 | 45  | 25          |       | -1020 | 55          | 10    |       |
| -0938       | 50  | 25    |             | -0971 | 50  | 25          |       | -1021 | 60          | 10    |       |
| -0939       | 55  | 25    |             | -0972 | 55  | 25          |       | -1022 | 65          | 10    |       |
| -0941       | 60  | 25    |             | -0973 | 60  | 25          |       | -1023 | 70          | 10    |       |
| -0942       | 65  | 25    |             | -0974 | 65  | 25          |       | -1024 | 75          | 10    |       |
| -0943       | 70  | 25    |             | -0976 | 70  | 25          |       | -1026 | 80          | 10    |       |
| -0944       | 75  | 25    |             | -0977 | 75  | 25          |       | -1027 | 90          | 10    |       |
| -0945       | 80  | 25    |             | -0978 | 80  | 25          |       | -1028 | 100         | 10    |       |
| -0946       | 90  | 25    |             | -0979 | 90  | 10          |       | -1029 | 110         | 10    |       |
| -0947       | 100 | 10    |             | -0980 | 100 | 10          |       | -1030 | 120         | 10    |       |
| -0948       | 110 | 10    |             | -0981 | 110 | 10          |       | -1032 | 130         | 10    |       |
| -0950       | 120 | 10    |             | -0982 | 120 | 10          |       | -1033 | 140         | 10    |       |
| -0951       | 130 | 10    |             | -0983 | 130 | 10          |       | -1034 | 150         | 10    |       |
| -0952       | 140 | 10    |             | -0984 | 140 | 10          |       | -1035 | 160         | 10    |       |
| -0953       | 150 | 10    |             | -0986 | 150 | 10          |       | -1036 | 170         | 10    |       |
| -0954       | 160 | 10    |             | -0987 | 160 | 10          |       | -1037 | 180         | 10    |       |
| -0956       | 170 | 10    |             | -0988 | 170 | 10          |       | -1038 | 190         | 10    |       |
| -0957       | 180 | 10    |             | -0989 | 180 | 10          |       | -1039 | 200         | 10    |       |
| -0958       | 190 | 10    |             | -0991 | 190 | 10          |       |       |             |       |       |
| -0959       | 200 | 10    |             | -0992 | 200 | 10          |       |       |             |       |       |





## Grade 8.8

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread

**01010** Noir/  
Bare Din.  
933

**01210** Plaqué  
Plated Din.  
933

| 33MM - 3,50 |       |       | 36MM - 4,00 |       |       | 39MM - 4,00 |       |       | 42MM - 4,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -1106       | 55    | 5     | -1150       | 55    | 5     | -1237       | 55    | 1     | -1286       | 75    | 1     |
| -1107       | 60    | 5     | -1151       | 60    | 5     | -1238       | 60    | 1     | -1287       | 80    | 1     |
| -1108       | 65    | 5     | -1152       | 65    | 5     | -1239       | 65    | 1     | -1288       | 90    | 1     |
| -1109       | 70    | 5     | -1153       | 70    | 5     | -1241       | 70    | 1     | -1289       | 100   | 1     |
| -1111       | 75    | 5     | -1154       | 75    | 5     | -1242       | 75    | 1     | -1290       | 110   | 1     |
| -1112       | 80    | 5     | -1155       | 80    | 5     | -1243       | 80    | 1     | -1291       | 120   | 1     |
| -1113       | 90    | 5     | -1157       | 90    | 5     | -1244       | 90    | 1     | -1292       | 130   | 1     |
| -1114       | 100   | 5     | -1158       | 100   | 5     | -1245       | 100   | 1     | -1293       | 140   | 1     |
| -1116       | 110   | 5     | -1159       | 110   | 5     | -1246       | 110   | 1     | -1295       | 150   | 1     |
| -1117       | 120   | 5     | -1160       | 120   | 5     | -1247       | 120   | 1     | -1296       | 160   | 1     |
| -1118       | 130   | 5     | -1162       | 130   | 5     | -1248       | 130   | 1     | -1297       | 170   | 1     |
| -1119       | 140   | 5     | -1163       | 140   | 5     | -1249       | 140   | 1     | -1298       | 180   | 1     |
| -1121       | 150   | 5     | -1164       | 150   | 5     | -1251       | 150   | 1     | -1299       | 190   | 1     |
| -1122       | 160   | 5     | -1165       | 160   | 5     | -1252       | 160   | 1     | -1300       | 200   | 1     |
| -1123       | 170   | 5     | -1166       | 170   | 5     | -1253       | 170   | 1     |             |       |       |
| -1124       | 180   | 5     | -1167       | 180   | 5     | -1254       | 180   | 1     |             |       |       |
| -1126       | 190   | 5     | -1168       | 190   | 5     | -1255       | 190   | 1     |             |       |       |
| -1127       | 200   | 5     | -1169       | 200   | 5     | -1256       | 200   | 1     |             |       |       |

| 45MM - 4,50 |       |       | 48MM - 5,00 |       |       | 52MM - 5,50 |       |       | 64MM - 6,00 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -1357       | 90    | 1     | -1398       | 90    | 1     | -1444       | 90    | 1     | -1488       | 90    | 1     |
| -1358       | 100   | 1     | -1399       | 100   | 1     | -1445       | 100   | 1     | -1489       | 100   | 1     |
| -1359       | 110   | 1     | -1401       | 110   | 1     | -1446       | 110   | 1     | -1490       | 110   | 1     |
| -1360       | 120   | 1     | -1402       | 120   | 1     | -1447       | 120   | 1     | -1491       | 120   | 1     |
| -1362       | 130   | 1     | -1403       | 130   | 1     | -1448       | 130   | 1     | -1492       | 130   | 1     |
| -1363       | 140   | 1     | -1404       | 140   | 1     | -1449       | 140   | 1     | -1493       | 140   | 1     |
| -1364       | 150   | 1     | -1406       | 150   | 1     | -1451       | 150   | 1     | -1495       | 150   | 1     |
| -1365       | 160   | 1     | -1407       | 160   | 1     | -1452       | 160   | 1     | -1496       | 160   | 1     |
| -1366       | 170   | 1     | -1408       | 170   | 1     | -1453       | 170   | 1     | -1497       | 170   | 1     |
| -1367       | 180   | 1     | -1409       | 180   | 1     | -1454       | 180   | 1     | -1498       | 180   | 1     |
| -1368       | 190   | 1     | -1411       | 190   | 1     | -1455       | 190   | 1     | -1499       | 190   | 1     |
| -1369       | 200   | 1     | -1412       | 200   | 1     | -1456       | 200   | 1     | -1500       | 200   | 1     |



# Grade 8.8

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

UNF Filets fins / Fine thread pitch



01060 Noir/  
Bare Din.  
960

01240 Plaqué  
Plated Din.  
960

| 8MM - 1,00 |     |       | 10MM - 1,25 |       |     | 12MM - 1,50 |       |       | 14MM - 1,50 |       |       |
|------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°         | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0638      |     | 35    | 200         | -0684 |     | 40          | 100   | -0727 |             | 45    | 100   |
| -0639      |     | 40    | 200         | -0685 |     | 45          | 100   | -0728 |             | 50    | 100   |
| -0640      |     | 45    | 200         | -0686 |     | 50          | 100   | -0730 |             | 55    | 100   |
| -0641      |     | 50    | 200         | -0688 |     | 55          | 100   | -0731 |             | 60    | 100   |
| -0643      |     | 55    | 200         | -0689 |     | 60          | 100   | -0732 |             | 65    | 50    |
| -0644      |     | 60    | 200         | -0690 |     | 65          | 100   | -0733 |             | 70    | 50    |
| -0645      |     | 65    | 200         | -0691 |     | 70          | 100   | -0734 |             | 75    | 50    |
| -0646      |     | 70    | 200         | -0692 |     | 75          | 100   | -0735 |             | 80    | 50    |
| -0648      |     | 75    | 200         | -0693 |     | 80          | 100   | -0736 |             | 90    | 50    |
| -0649      |     | 80    | 200         | -0694 |     | 90          | 100   | -0737 |             | 100   | 50    |
| -0650      |     | 90    | 100         | -0695 |     | 100         | 100   | -0738 |             | 110   | 50    |
| -0652      |     | 100   | 100         | -0696 |     | 110         | 100   | -0740 |             | 120   | 50    |
| -0653      |     | 110   | 100         | -0698 |     | 120         | 100   | -0741 |             | 130   | 50    |
| -0654      |     | 120   | 100         | -0699 |     | 130         | 100   | -0742 |             | 140   | 50    |
| -0655      |     | 130   | 100         | -0700 |     | 140         | 100   | -0743 |             | 150   | 50    |
| -0656      |     | 140   | 100         | -0701 |     | 150         | 100   | -0744 |             | 160   | 50    |
| -0657      |     | 150   | 100         | -0702 |     | 160         | 100   | -0745 |             | 170   | 50    |
| -0658      |     | 160   | 100         | -0703 |     | 170         | 100   | -0746 |             | 180   | 50    |
| -0660      |     | 170   | 100         | -0704 |     | 180         | 100   | -0747 |             | 190   | 50    |
| -0662      |     | 180   | 100         | -0705 |     | 190         | 100   | -0748 |             | 200   | 50    |
| -0663      |     | 190   | 100         | -0706 |     | 200         | 100   |       |             |       |       |
| -0664      |     | 200   | 100         |       |     |             |       |       |             |       |       |

| 16MM - 1,50 |       |       |
|-------------|-------|-------|
| Nº Gr.      | Long. | Boîte |
| -0818       | 55    | 50    |
| -0819       | 60    | 50    |
| -0820       | 65    | 25    |
| -0821       | 70    | 25    |
| -0822       | 75    | 25    |
| -0823       | 80    | 25    |
| -0824       | 90    | 25    |
| -0826       | 100   | 25    |
| -0827       | 110   | 25    |
| -0828       | 120   | 25    |
| -0829       | 130   | 25    |
| -0830       | 140   | 25    |
| -0831       | 150   | 25    |
| -0832       | 160   | 25    |
| -0833       | 170   | 25    |
| -0834       | 180   | 25    |
| -0835       | 190   | 25    |
| -0836       | 200   | 25    |

BOILTS



# Grade 8.8

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread  
UNF Filets fins / *Fine thread pitch*

**01070** Noir/  
Bare Din.  
961

**01250** Plaqué  
Plated Din.  
961

| 8MM - 1,00 |       |       | 10MM - 1,25 |       |       | 12MM - 1,50 |       |       | 14MM - 1,50 |       |       |
|------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0627      | 10    | 200   | -0674       | 12    | 200   | -0718       | 16    | 100   | -0767       | 20    | 100   |
| -0629      | 12    | 200   | -0675       | 14    | 200   | -0719       | 18    | 100   | -0768       | 22    | 100   |
| -0630      | 14    | 200   | -0676       | 16    | 200   | -0720       | 20    | 100   | -0769       | 25    | 100   |
| -0631      | 16    | 200   | -0677       | 18    | 200   | -0721       | 22    | 100   | -0770       | 28    | 100   |
| -0632      | 18    | 200   | -0678       | 20    | 200   | -0722       | 25    | 100   | -0771       | 30    | 100   |
| -0633      | 20    | 200   | -0679       | 22    | 200   | -0723       | 28    | 100   | -0772       | 35    | 100   |
| -0634      | 22    | 200   | -0680       | 25    | 200   | -0724       | 30    | 100   | -0773       | 40    | 100   |
| -0635      | 25    | 200   | -0681       | 28    | 200   | -0725       | 35    | 100   | -0775       | 45    | 50    |
| -0636      | 28    | 200   | -0682       | 30    | 200   | -0726       | 40    | 100   | -0776       | 50    | 50    |
| -0637      | 30    | 200   | -0683       | 35    | 100   | -0727       | 45    | 100   | -0777       | 55    | 50    |
| -0638      | 35    | 200   | -0684       | 40    | 100   | -0728       | 50    | 100   | -0778       | 60    | 50    |
| -0639      | 40    | 200   | -0685       | 45    | 100   | -0730       | 55    | 100   | -0779       | 65    | 50    |
| -0640      | 45    | 200   | -0686       | 50    | 100   | -0731       | 60    | 100   | -0780       | 70    | 50    |
| -0641      | 50    | 200   | -0688       | 55    | 100   | -0732       | 65    | 100   | -0781       | 75    | 50    |
| -0643      | 55    | 200   | -0689       | 60    | 100   | -0733       | 70    | 100   | -0782       | 80    | 50    |
| -0644      | 60    | 100   | -0690       | 65    | 100   | -0734       | 75    | 100   | -0783       | 90    | 50    |
| -0645      | 65    | 100   | -0691       | 70    | 100   | -0735       | 80    | 100   | -0785       | 100   | 50    |
| -0646      | 70    | 100   | -0692       | 75    | 100   | -0736       | 90    | 100   | -0786       | 110   | 50    |
| -0648      | 75    | 100   | -0693       | 80    | 100   | -0737       | 100   | 100   | -0787       | 120   | 50    |
| -0649      | 80    | 100   | -0694       | 90    | 100   | -0738       | 110   | 100   | -0788       | 130   | 50    |
| -0650      | 90    | 100   | -0695       | 100   | 100   | -0740       | 120   | 100   | -0789       | 140   | 50    |
| -0652      | 100   | 100   | -0696       | 110   | 100   | -0741       | 130   | 100   | -0790       | 150   | 50    |
| -0653      | 110   | 100   | -0698       | 120   | 100   | -0742       | 140   | 100   | -0791       | 160   | 50    |
| -0654      | 120   | 100   | -0699       | 130   | 100   | -0743       | 150   | 100   | -0792       | 170   | 50    |
| -0655      | 130   | 100   | -0700       | 140   | 100   | -0744       | 160   | 100   | -0793       | 180   | 50    |
| -0656      | 140   | 100   | -0701       | 150   | 100   | -0745       | 170   | 100   | -0794       | 190   | 50    |
| -0657      | 150   | 100   | -0702       | 160   | 100   | -0746       | 180   | 100   | -0795       | 200   | 50    |
| -0658      | 160   | 100   | -0703       | 170   | 100   | -0747       | 190   | 100   |             |       |       |
| -0660      | 170   | 100   | -0704       | 180   | 100   | -0748       | 200   | 100   |             |       |       |
| -0662      | 180   | 100   | -0705       | 190   | 100   |             |       |       |             |       |       |
| -0663      | 190   | 100   | -0706       | 200   | 100   |             |       |       |             |       |       |
| -0664      | 200   | 100   |             |       |       |             |       |       |             |       |       |

| 16MM - 1,50 |       |       |        |       |       |        |       |       |
|-------------|-------|-------|--------|-------|-------|--------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr. | Long. | Boîte | N° Gr. | Long. | Boîte |
| -0808       | 20    | 50    | -0819  | 60    | 50    | -0830  | 140   | 25    |
| -0809       | 22    | 50    | -0820  | 65    | 25    | -0831  | 150   | 25    |
| -0810       | 25    | 50    | -0821  | 70    | 25    | -0832  | 160   | 25    |
| -0811       | 28    | 50    | -0822  | 75    | 25    | -0833  | 170   | 25    |
| -0812       | 30    | 50    | -0823  | 80    | 25    | -0834  | 180   | 25    |
| -0813       | 35    | 50    | -0824  | 90    | 25    | -0835  | 190   | 25    |
| -0814       | 40    | 50    | -0826  | 100   | 25    | -0836  | 200   | 25    |
| -0816       | 45    | 50    | -0827  | 110   | 25    |        |       |       |
| -0817       | 50    | 50    | -0828  | 120   | 25    |        |       |       |
| -0818       | 55    | 50    | -0829  | 130   | 25    |        |       |       |

# Grade 8.8

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Filets extra fins / Extra fine thread pitch



01061

Noir/  
Bare

Din.  
960

01241

Plaqué  
Plated

Din.  
960

| 10MM - 1,00 |     |       | 12MM - 1,25 |       |     | 18MM - 1,50 |       |       | 20MM - 1,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0684       | 40  | 100   |             | -0727 | 45  | 100         |       | -0863 | 60          | 25    |       |
| -0685       | 45  | 100   |             | -0728 | 50  | 100         |       | -0864 | 65          | 25    |       |
| -0686       | 50  | 100   |             | -0730 | 55  | 100         |       | -0866 | 70          | 25    |       |
| -0688       | 55  | 100   |             | -0731 | 60  | 100         |       | -0867 | 75          | 25    |       |
| -0689       | 60  | 100   |             | -0732 | 65  | 100         |       | -0868 | 80          | 25    |       |
| -0690       | 65  | 100   |             | -0733 | 70  | 50          |       | -0869 | 90          | 25    |       |
| -0691       | 70  | 100   |             | -0734 | 75  | 50          |       | -0870 | 100         | 25    |       |
| -0692       | 75  | 100   |             | -0735 | 80  | 50          |       | -0871 | 110         | 25    |       |
| -0693       | 80  | 100   |             | -0736 | 90  | 50          |       | -0872 | 120         | 25    |       |
| -0694       | 90  | 100   |             | -0737 | 100 | 50          |       | -0873 | 130         | 25    |       |
| -0695       | 100 | 100   |             | -0738 | 110 | 50          |       | -0874 | 140         | 25    |       |
| -0696       | 110 | 100   |             | -0740 | 120 | 50          |       | -0875 | 150         | 25    |       |
| -0698       | 120 | 100   |             | -0741 | 130 | 50          |       | -0876 | 160         | 10    |       |
| -0699       | 130 | 100   |             | -0742 | 140 | 50          |       | -0877 | 170         | 10    |       |
| -0700       | 140 | 100   |             | -0743 | 150 | 50          |       | -0878 | 180         | 10    |       |
| -0701       | 150 | 100   |             | -0744 | 160 | 50          |       | -0879 | 190         | 10    |       |
| -0702       | 160 | 100   |             | -0745 | 170 | 50          |       | -0880 | 200         | 10    |       |
| -0703       | 170 | 100   |             | -0746 | 180 | 50          |       |       |             |       |       |
| -0704       | 180 | 100   |             | -0747 | 190 | 50          |       |       |             |       |       |
| -0705       | 190 | 100   |             | -0748 | 200 | 50          |       |       |             |       |       |
| -0706       | 200 | 100   |             |       |     |             |       |       |             |       |       |

Québec bolts



## Grade 8.8

Boulon à tête hexagonale entièrement filetés  
Hexagon head bolt fullthread  
Filets extra fins / *Extra fine thread pitch*

**01071** Noir/ Bare Din. 961

**01251** Plaqué Plated Din. 961

| 10MM - 1,00 |       |       | 12MM - 1,25 |       |       | 18MM - 1,50 |       |       | 20MM - 1,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0674       | 12    | 200   | -0718       | 16    | 100   | -0857       | 30    | 50    | -0897       | 30    | 25    |
| -0675       | 14    | 200   | -0719       | 18    | 100   | -0858       | 35    | 50    | -0898       | 35    | 25    |
| -0676       | 16    | 200   | -0720       | 20    | 100   | -0859       | 40    | 50    | -0899       | 40    | 25    |
| -0677       | 18    | 200   | -0721       | 22    | 100   | -0860       | 45    | 50    | -0900       | 45    | 25    |
| -0678       | 20    | 200   | -0722       | 25    | 100   | -0861       | 50    | 50    | -0901       | 50    | 25    |
| -0679       | 22    | 200   | -0723       | 28    | 100   | -0862       | 55    | 50    | -0902       | 55    | 25    |
| -0680       | 25    | 200   | -0724       | 30    | 100   | -0863       | 60    | 25    | -0903       | 60    | 25    |
| -0681       | 28    | 200   | -0725       | 35    | 100   | -0864       | 65    | 25    | -0904       | 65    | 25    |
| -0682       | 30    | 200   | -0726       | 40    | 100   | -0866       | 70    | 25    | -0906       | 70    | 25    |
| -0683       | 35    | 100   | -0727       | 45    | 100   | -0867       | 75    | 25    | -0907       | 75    | 25    |
| -0684       | 40    | 100   | -0728       | 50    | 100   | -0868       | 80    | 25    | -0908       | 80    | 25    |
| -0685       | 45    | 100   | -0730       | 55    | 100   | -0869       | 90    | 25    | -0909       | 90    | 25    |
| -0686       | 50    | 100   | -0731       | 60    | 100   | -0870       | 100   | 25    | -0910       | 100   | 25    |
| -0688       | 55    | 100   | -0732       | 65    | 100   | -0871       | 110   | 25    | -0911       | 110   | 25    |
| -0689       | 60    | 100   | -0733       | 70    | 100   | -0872       | 120   | 25    | -0912       | 120   | 25    |
| -0690       | 65    | 100   | -0734       | 75    | 100   | -0873       | 130   | 25    | -0913       | 130   | 25    |
| -0691       | 70    | 100   | -0735       | 80    | 100   | -0874       | 140   | 25    | -0914       | 140   | 25    |
| -0692       | 75    | 100   | -0736       | 90    | 100   | -0875       | 150   | 25    | -0915       | 150   | 25    |
| -0693       | 80    | 100   | -0737       | 100   | 50    | -0876       | 160   | 25    | -0916       | 160   | 25    |
| -0694       | 90    | 100   | -0738       | 110   | 50    | -0877       | 170   | 25    | -0917       | 170   | 25    |
| -0695       | 100   | 100   | -0740       | 120   | 50    | -0878       | 180   | 25    | -0918       | 180   | 25    |
| -0696       | 110   | 100   | -0741       | 130   | 50    | -0879       | 190   | 25    | -0919       | 190   | 25    |
| -0698       | 120   | 100   | -0742       | 140   | 50    | -0880       | 200   | 25    | -0920       | 200   | 25    |
| -0699       | 130   | 100   | -0743       | 150   | 50    |             |       |       |             |       |       |
| -0700       | 140   | 100   | -0744       | 160   | 50    |             |       |       |             |       |       |
| -0701       | 150   | 100   | -0745       | 170   | 50    |             |       |       |             |       |       |
| -0702       | 160   | 100   | -0746       | 180   | 50    |             |       |       |             |       |       |
| -0703       | 170   | 100   | -0747       | 190   | 50    |             |       |       |             |       |       |
| -0704       | 180   | 100   | -0748       | 200   | 50    |             |       |       |             |       |       |
| -0705       | 190   | 100   |             |       |       |             |       |       |             |       |       |
| -0706       | 200   | 100   |             |       |       |             |       |       |             |       |       |



# Grade 10.9

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread



04100 Noir/  
Bare Din.  
931

| 6MM - 1,00 |     |       | 8MM - 1,25 |       |     | 10MM - 1,50 |       |       | 12MM - 1,75 |       |       |
|------------|-----|-------|------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°         | Gr. | Long. | Boîte      | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0546      | 30  | 200   |            | -0638 | 35  | 200         |       | -0684 | 40          | 100   |       |
| -0547      | 35  | 200   |            | -0639 | 40  | 200         |       | -0685 | 45          | 100   |       |
| -0548      | 40  | 200   |            | -0640 | 45  | 200         |       | -0686 | 50          | 100   |       |
| -0549      | 45  | 200   |            | -0641 | 50  | 200         |       | -0688 | 55          | 100   |       |
| -0550      | 50  | 200   |            | -0643 | 55  | 200         |       | -0689 | 60          | 100   |       |
| -0551      | 55  | 200   |            | -0644 | 60  | 200         |       | -0690 | 65          | 100   |       |
| -0552      | 60  | 200   |            | -0645 | 65  | 200         |       | -0691 | 70          | 100   |       |
| -0554      | 65  | 200   |            | -0646 | 70  | 200         |       | -0692 | 75          | 100   |       |
| -0555      | 70  | 200   |            | -0648 | 75  | 200         |       | -0693 | 80          | 100   |       |
| -0556      | 75  | 200   |            | -0649 | 80  | 200         |       | -0694 | 90          | 100   |       |
| -0557      | 80  | 200   |            | -0650 | 90  | 200         |       | -0695 | 100         | 100   |       |
| -0558      | 90  | 200   |            | -0652 | 100 | 200         |       | -0696 | 110         | 100   |       |
| -0559      | 100 | 200   |            | -0653 | 110 | 200         |       | -0698 | 120         | 100   |       |
| -0560      | 110 | 200   |            | -0654 | 120 | 200         |       | -0699 | 130         | 100   |       |
| -0561      | 120 | 200   |            | -0655 | 130 | 200         |       | -0700 | 140         | 100   |       |
| -0562      | 130 | 200   |            | -0656 | 140 | 200         |       | -0701 | 150         | 100   |       |
| -0564      | 140 | 200   |            | -0657 | 150 | 200         |       | -0702 | 160         | 100   |       |
| -0565      | 150 | 200   |            | -0658 | 160 | 200         |       | -0703 | 170         | 100   |       |
| -0566      | 160 | 200   |            | -0660 | 170 | 200         |       | -0704 | 180         | 100   |       |
| -0567      | 170 | 200   |            | -0662 | 180 | 200         |       | -0705 | 190         | 100   |       |
| -0568      | 180 | 200   |            | -0663 | 190 | 200         |       | -0706 | 200         | 100   |       |
| -0569      | 190 | 200   |            | -0664 | 200 | 200         |       |       |             |       |       |
| -0570      | 200 | 200   |            |       |     |             |       |       |             |       |       |

| 14MM - 2,00 |     |       | 16MM - 2,00 |       |     | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0776       | 50  | 50    |             | -0818 | 55  | 50          |       | -0863 | 60          | 25    |       |
| -0777       | 55  | 50    |             | -0819 | 60  | 50          |       | -0864 | 65          | 25    |       |
| -0778       | 60  | 50    |             | -0820 | 65  | 50          |       | -0866 | 70          | 25    |       |
| -0779       | 65  | 50    |             | -0821 | 70  | 25          |       | -0867 | 75          | 25    |       |
| -0780       | 70  | 50    |             | -0822 | 75  | 25          |       | -0868 | 80          | 25    |       |
| -0781       | 75  | 50    |             | -0823 | 80  | 25          |       | -0869 | 90          | 25    |       |
| -0782       | 80  | 50    |             | -0824 | 90  | 25          |       | -0870 | 100         | 25    |       |
| -0783       | 90  | 50    |             | -0826 | 100 | 25          |       | -0871 | 110         | 25    |       |
| -0785       | 100 | 50    |             | -0827 | 110 | 25          |       | -0872 | 120         | 25    |       |
| -0786       | 110 | 50    |             | -0828 | 120 | 25          |       | -0873 | 130         | 25    |       |
| -0787       | 120 | 50    |             | -0829 | 130 | 25          |       | -0874 | 140         | 25    |       |
| -0788       | 130 | 50    |             | -0830 | 140 | 25          |       | -0875 | 150         | 25    |       |
| -0789       | 140 | 50    |             | -0831 | 150 | 25          |       | -0876 | 160         | 25    |       |
| -0790       | 150 | 50    |             | -0832 | 160 | 25          |       | -0877 | 170         | 25    |       |
| -0791       | 160 | 50    |             | -0833 | 170 | 25          |       | -0878 | 180         | 25    |       |
| -0792       | 170 | 50    |             | -0834 | 180 | 25          |       | -0879 | 190         | 25    |       |
| -0793       | 180 | 50    |             | -0835 | 190 | 25          |       | -0880 | 200         | 25    |       |
| -0794       | 190 | 50    |             | -0836 | 200 | 25          |       |       |             |       |       |
| -0795       | 200 | 50    |             |       |     |             |       |       |             |       |       |





## Grade 10.9

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

**04100** Noir/  
Bare Din.  
931

| 24MM - 3,00 |       |       | 30MM - 3,50 |       |       | 33MM - 3,50 |       |       | 36MM - 4,00 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0977       | 75    | 25    | -1071       | 90    | 10    | -1114       | 100   | 5     | -1201       | 110   | 5     |
| -0978       | 80    | 25    | -1072       | 100   | 10    | -1116       | 110   | 5     | -1202       | 120   | 5     |
| -0979       | 90    | 10    | -1074       | 110   | 10    | -1117       | 120   | 5     | -1203       | 130   | 5     |
| -0980       | 100   | 10    | -1075       | 120   | 10    | -1118       | 130   | 5     | -1204       | 140   | 5     |
| -0981       | 110   | 10    | -1076       | 130   | 10    | -1119       | 140   | 5     | -1206       | 150   | 5     |
| -0982       | 120   | 10    | -1077       | 140   | 10    | -1121       | 150   | 5     | -1207       | 160   | 5     |
| -0983       | 130   | 10    | -1078       | 150   | 10    | -1122       | 160   | 5     | -1208       | 170   | 2     |
| -0984       | 140   | 10    | -1079       | 160   | 10    | -1123       | 170   | 5     | -1209       | 180   | 2     |
| -0986       | 150   | 10    | -1080       | 170   | 5     | -1124       | 180   | 2     | -1211       | 190   | 2     |
| -0987       | 160   | 10    | -1081       | 180   | 5     | -1126       | 190   | 2     | -1212       | 200   | 2     |
| -0988       | 170   | 10    | -1082       | 190   | 5     | -1127       | 200   | 2     |             |       |       |
| -0989       | 180   | 10    | -1083       | 200   | 5     |             |       |       |             |       |       |
| -0991       | 190   | 10    |             |       |       |             |       |       |             |       |       |
| -0992       | 200   | 10    |             |       |       |             |       |       |             |       |       |

## Grade 10.9

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread



04110 Noir/ Bare Din. 933

| 6MM - 1,00 |       |       | 8MM - 1,25 |       |       | 10MM - 1,50 |       |       | 12MM - 1,75 |       |       |
|------------|-------|-------|------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0533      | 8     | 200   | -0627      | 10    | 200   | -0674       | 12    | 200   | -0718       | 16    | 100   |
| -0534      | 10    | 200   | -0629      | 12    | 200   | -0675       | 14    | 200   | -0719       | 18    | 100   |
| -0536      | 12    | 200   | -0630      | 14    | 200   | -0676       | 16    | 200   | -0720       | 20    | 100   |
| -0538      | 14    | 200   | -0631      | 16    | 200   | -0677       | 18    | 200   | -0721       | 22    | 100   |
| -0540      | 16    | 200   | -0632      | 18    | 200   | -0678       | 20    | 200   | -0722       | 25    | 100   |
| -0541      | 18    | 200   | -0633      | 20    | 200   | -0679       | 22    | 200   | -0723       | 28    | 100   |
| -0542      | 20    | 200   | -0634      | 22    | 200   | -0680       | 25    | 200   | -0724       | 30    | 100   |
| -0543      | 22    | 200   | -0635      | 25    | 200   | -0681       | 28    | 200   | -0725       | 35    | 100   |
| -0544      | 25    | 200   | -0636      | 28    | 200   | -0682       | 30    | 200   | -0726       | 40    | 100   |
| -0545      | 28    | 200   | -0637      | 30    | 200   | -0683       | 35    | 100   | -0727       | 45    | 100   |
| -0546      | 30    | 200   | -0638      | 35    | 200   | -0684       | 40    | 100   | -0728       | 50    | 100   |
| -0547      | 35    | 200   | -0639      | 40    | 200   | -0685       | 45    | 100   | -0730       | 55    | 100   |
| -0548      | 40    | 200   | -0640      | 45    | 200   | -0686       | 50    | 100   | -0731       | 60    | 100   |
| -0549      | 45    | 200   | -0641      | 50    | 200   | -0688       | 55    | 100   | -0732       | 65    | 100   |
| -0550      | 50    | 200   | -0643      | 55    | 200   | -0689       | 60    | 100   | -0733       | 70    | 100   |
| -0551      | 55    | 200   | -0644      | 60    | 200   | -0690       | 65    | 100   | -0734       | 75    | 100   |
| -0552      | 60    | 200   | -0645      | 65    | 200   | -0691       | 70    | 100   | -0735       | 80    | 100   |
| -0554      | 65    | 200   | -0646      | 70    | 200   | -0692       | 75    | 100   | -0736       | 90    | 100   |
| -0555      | 70    | 200   | -0648      | 75    | 200   | -0693       | 80    | 100   | -0737       | 100   | 100   |
| -0556      | 75    | 200   | -0649      | 80    | 200   | -0694       | 90    | 100   | -0738       | 110   | 100   |
| -0557      | 80    | 200   | -0650      | 90    | 200   | -0695       | 100   | 100   | -0740       | 120   | 100   |
| -0558      | 90    | 200   | -0652      | 100   | 200   | -0696       | 110   | 100   | -0741       | 130   | 100   |
| -0559      | 100   | 200   | -0653      | 110   | 200   | -0698       | 120   | 100   | -0742       | 140   | 100   |
|            |       |       | -0654      | 120   | 200   | -0699       | 130   | 100   | -0743       | 150   | 100   |
|            |       |       | -0655      | 130   | 200   | -0700       | 140   | 100   | -0744       | 160   | 100   |
|            |       |       | -0656      | 140   | 200   | -0701       | 150   | 100   | -0745       | 170   | 100   |
|            |       |       |            |       |       | -0702       | 160   | 100   | -0746       | 180   | 100   |
|            |       |       |            |       |       | -0703       | 170   | 100   | -0747       | 190   | 100   |
|            |       |       |            |       |       | -0704       | 180   | 100   | -0748       | 200   | 100   |
|            |       |       |            |       |       | -0705       | 190   | 100   |             |       |       |
|            |       |       |            |       |       | -0706       | 200   | 100   |             |       |       |



# Grade 10.9

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread

04110 Noir/  
Bare Din.  
933

| 14MM - 2,00 |       |       | 16MM - 2,00 |       |       | 20MM - 2,50 |       |       | 24MM - 3,00 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0767       | 20    | 100   | -0808       | 20    | 50    | -0897       | 30    | 25    | -0969       | 40    | 25    |
| -0768       | 22    | 100   | -0809       | 22    | 50    | -0898       | 35    | 25    | -0970       | 45    | 25    |
| -0769       | 25    | 100   | -0810       | 25    | 50    | -0899       | 40    | 25    | -0971       | 50    | 25    |
| -0770       | 28    | 100   | -0811       | 28    | 50    | -0900       | 45    | 25    | -0972       | 55    | 25    |
| -0771       | 30    | 100   | -0812       | 30    | 50    | -0901       | 50    | 25    | -0973       | 60    | 25    |
| -0772       | 35    | 100   | -0813       | 35    | 50    | -0902       | 55    | 25    | -0974       | 65    | 25    |
| -0773       | 40    | 100   | -0814       | 40    | 50    | -0903       | 60    | 25    | -0976       | 70    | 25    |
| -0775       | 45    | 50    | -0816       | 45    | 50    | -0904       | 65    | 25    | -0977       | 75    | 25    |
| -0776       | 50    | 50    | -0817       | 50    | 50    | -0906       | 70    | 25    | -0978       | 80    | 25    |
| -0777       | 55    | 50    | -0818       | 55    | 50    | -0907       | 75    | 25    | -0979       | 90    | 25    |
| -0778       | 60    | 50    | -0819       | 60    | 50    | -0908       | 80    | 25    | -0980       | 100   | 25    |
| -0779       | 65    | 50    | -0820       | 65    | 50    | -0909       | 90    | 25    | -0981       | 110   | 25    |
| -0780       | 70    | 50    | -0821       | 70    | 50    | -0910       | 100   | 25    | -0982       | 120   | 25    |
| -0781       | 75    | 50    | -0822       | 75    | 50    | -0911       | 110   | 25    | -0983       | 130   | 25    |
| -0782       | 80    | 50    | -0823       | 80    | 50    | -0912       | 120   | 25    | -0984       | 140   | 25    |
| -0783       | 90    | 50    | -0824       | 90    | 50    | -0913       | 130   | 25    | -0986       | 150   | 25    |
| -0785       | 100   | 50    | -0826       | 100   | 50    | -0914       | 140   | 25    | -0987       | 160   | 25    |
| -0786       | 110   | 50    | -0827       | 110   | 50    | -0915       | 150   | 25    | -0988       | 170   | 25    |
| -0787       | 120   | 50    | -0828       | 120   | 50    | -0916       | 160   | 25    | -0989       | 180   | 25    |
| -0788       | 130   | 50    | -0829       | 130   | 50    | -0917       | 170   | 25    | -0991       | 190   | 25    |
| -0789       | 140   | 50    | -0830       | 140   | 50    | -0918       | 180   | 25    | -0992       | 200   | 25    |
| -0790       | 150   | 50    | -0831       | 150   | 50    | -0919       | 190   | 25    |             |       |       |
| -0791       | 160   | 50    | -0832       | 160   | 50    | -0920       | 200   | 25    |             |       |       |
| -0792       | 170   | 50    | -0833       | 170   | 50    |             |       |       |             |       |       |
| -0793       | 180   | 50    | -0834       | 180   | 50    |             |       |       |             |       |       |
| -0794       | 190   | 50    | -0835       | 190   | 50    |             |       |       |             |       |       |
| -0795       | 200   | 50    | -0836       | 200   | 50    |             |       |       |             |       |       |

| 30MM - 3,50 |       |       | 36MM - 4,00 |       |       |
|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -1062       | 50    | 10    | -1150       | 55    | 5     |
| -1064       | 55    | 10    | -1151       | 60    | 5     |
| -1066       | 60    | 10    | -1152       | 65    | 5     |
| -1067       | 65    | 10    | -1153       | 70    | 5     |
| -1068       | 70    | 10    | -1154       | 75    | 5     |
| -1069       | 75    | 10    | -1155       | 80    | 5     |
| -1070       | 80    | 10    | -1157       | 90    | 5     |
| -1071       | 90    | 10    | -1158       | 100   | 5     |
| -1072       | 100   | 10    | -1159       | 110   | 5     |
| -1074       | 110   | 10    | -1160       | 120   | 5     |
| -1075       | 120   | 10    | -1162       | 130   | 5     |
| -1076       | 130   | 10    | -1163       | 140   | 5     |
| -1077       | 140   | 10    | -1164       | 150   | 5     |
| -1078       | 150   | 10    | -1165       | 160   | 5     |
| -1079       | 160   | 10    | -1166       | 170   | 5     |
| -1080       | 170   | 10    | -1167       | 180   | 5     |
| -1081       | 180   | 10    | -1168       | 190   | 5     |
| -1082       | 190   | 10    | -1169       | 200   | 5     |
| -1083       | 200   | 10    |             |       |       |

# Grade 10.9

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread

UNF Filets fins / Fine thread pitch



04160 Noir/  
Bare Din.  
960

| 8MM - 1,00 |     |       | 10MM - 1,25 |       |     | 12MM - 1,50 |       |       | 14MM - 1,50 |       |       |
|------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°         | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0638      | 35  | 200   |             | -0684 | 40  | 100         |       | -0727 | 45          | 100   |       |
| -0639      | 40  | 200   |             | -0685 | 45  | 100         |       | -0728 | 50          | 100   |       |
| -0640      | 45  | 200   |             | -0686 | 50  | 100         |       | -0730 | 55          | 100   |       |
| -0641      | 50  | 200   |             | -0688 | 55  | 100         |       | -0731 | 60          | 100   |       |
| -0643      | 55  | 200   |             | -0689 | 60  | 100         |       | -0732 | 65          | 50    |       |
| -0644      | 60  | 200   |             | -0690 | 65  | 100         |       | -0733 | 70          | 50    |       |
| -0645      | 65  | 200   |             | -0691 | 70  | 100         |       | -0734 | 75          | 50    |       |
| -0646      | 70  | 200   |             | -0692 | 75  | 100         |       | -0735 | 80          | 50    |       |
| -0648      | 75  | 200   |             | -0693 | 80  | 100         |       | -0736 | 90          | 50    |       |
| -0649      | 80  | 200   |             | -0694 | 90  | 100         |       | -0737 | 100         | 50    |       |
| -0650      | 90  | 100   |             | -0695 | 100 | 100         |       | -0738 | 110         | 50    |       |
| -0652      | 100 | 100   |             | -0696 | 110 | 100         |       | -0740 | 120         | 50    |       |
| -0653      | 110 | 100   |             | -0698 | 120 | 100         |       | -0741 | 130         | 50    |       |
| -0654      | 120 | 100   |             | -0699 | 130 | 100         |       | -0742 | 140         | 50    |       |
| -0655      | 130 | 100   |             | -0700 | 140 | 100         |       | -0743 | 150         | 50    |       |
| -0656      | 140 | 100   |             | -0701 | 150 | 100         |       | -0744 | 160         | 50    |       |
| -0657      | 150 | 100   |             | -0702 | 160 | 100         |       | -0745 | 170         | 50    |       |
| -0658      | 160 | 100   |             | -0703 | 170 | 100         |       | -0746 | 180         | 50    |       |
| -0660      | 170 | 100   |             | -0704 | 180 | 100         |       | -0747 | 190         | 50    |       |
| -0662      | 180 | 100   |             | -0705 | 190 | 100         |       | -0748 | 200         | 50    |       |
| -0663      | 190 | 100   |             | -0706 | 200 | 100         |       |       |             |       |       |
| -0664      | 200 | 100   |             |       |     |             |       |       |             |       |       |

| 16MM - 1,50 |     |       |
|-------------|-----|-------|
| N°          | Gr. | Long. |
| -0818       | 55  | 50    |
| -0819       | 60  | 50    |
| -0820       | 65  | 25    |
| -0821       | 70  | 25    |
| -0822       | 75  | 25    |
| -0823       | 80  | 25    |
| -0824       | 90  | 25    |
| -0826       | 100 | 25    |
| -0827       | 110 | 25    |
| -0828       | 120 | 25    |
| -0829       | 130 | 25    |
| -0830       | 140 | 25    |
| -0831       | 150 | 25    |
| -0832       | 160 | 25    |
| -0833       | 170 | 25    |
| -0834       | 180 | 25    |
| -0835       | 190 | 25    |
| -0836       | 200 | 25    |





# Grade 10.9

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread  
UNF Filets fins / *Fine thread pitch*

04170 Noir/  
Bare Din.  
961

| 8MM - 1,00 |       |       | 10MM - 1,25 |       |       | 12MM - 1,50 |       |       | 14MM - 1,50 |       |       |
|------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0627      | 10    | 200   | -0674       | 12    | 200   | -0718       | 16    | 100   | -0767       | 20    | 100   |
| -0629      | 12    | 200   | -0675       | 14    | 200   | -0719       | 18    | 100   | -0768       | 22    | 100   |
| -0630      | 14    | 200   | -0676       | 16    | 200   | -0720       | 20    | 100   | -0769       | 25    | 100   |
| -0631      | 16    | 200   | -0677       | 18    | 200   | -0721       | 22    | 100   | -0770       | 28    | 100   |
| -0632      | 18    | 200   | -0678       | 20    | 200   | -0722       | 25    | 100   | -0771       | 30    | 100   |
| -0633      | 20    | 200   | -0679       | 22    | 200   | -0723       | 28    | 100   | -0772       | 35    | 100   |
| -0634      | 22    | 200   | -0680       | 25    | 200   | -0724       | 30    | 100   | -0773       | 40    | 100   |
| -0635      | 25    | 200   | -0681       | 28    | 200   | -0725       | 35    | 100   | -0775       | 45    | 50    |
| -0636      | 28    | 200   | -0682       | 30    | 200   | -0726       | 40    | 100   | -0776       | 50    | 50    |
| -0637      | 30    | 200   | -0683       | 35    | 100   | -0727       | 45    | 100   | -0777       | 55    | 50    |
| -0638      | 35    | 200   | -0684       | 40    | 100   | -0728       | 50    | 100   | -0778       | 60    | 50    |
| -0639      | 40    | 200   | -0685       | 45    | 100   | -0730       | 55    | 100   | -0779       | 65    | 50    |
| -0640      | 45    | 200   | -0686       | 50    | 100   | -0731       | 60    | 100   | -0780       | 70    | 50    |
| -0641      | 50    | 200   | -0688       | 55    | 100   | -0732       | 65    | 100   | -0781       | 75    | 50    |
| -0643      | 55    | 200   | -0689       | 60    | 100   | -0733       | 70    | 100   | -0782       | 80    | 50    |
| -0644      | 60    | 100   | -0690       | 65    | 100   | -0734       | 75    | 100   | -0783       | 90    | 50    |
| -0645      | 65    | 100   | -0691       | 70    | 100   | -0735       | 80    | 100   | -0785       | 100   | 50    |
| -0646      | 70    | 100   | -0692       | 75    | 100   | -0736       | 90    | 100   | -0786       | 110   | 50    |
| -0648      | 75    | 100   | -0693       | 80    | 100   | -0737       | 100   | 100   | -0787       | 120   | 50    |
| -0649      | 80    | 100   | -0694       | 90    | 100   | -0738       | 110   | 100   | -0788       | 130   | 50    |
| -0650      | 90    | 100   | -0695       | 100   | 100   | -0740       | 120   | 100   | -0789       | 140   | 50    |
| -0652      | 100   | 100   | -0696       | 110   | 100   | -0741       | 130   | 100   | -0790       | 150   | 50    |
| -0653      | 110   | 100   | -0698       | 120   | 100   | -0742       | 140   | 100   | -0791       | 160   | 50    |
| -0654      | 120   | 100   | -0699       | 130   | 100   | -0743       | 150   | 100   | -0792       | 170   | 50    |
| -0655      | 130   | 100   | -0700       | 140   | 100   | -0744       | 160   | 100   | -0793       | 180   | 50    |
| -0656      | 140   | 100   | -0701       | 150   | 100   | -0745       | 170   | 100   | -0794       | 190   | 50    |
| -0657      | 150   | 100   | -0702       | 160   | 100   | -0746       | 180   | 100   | -0795       | 200   | 50    |
| -0658      | 160   | 100   | -0703       | 170   | 100   | -0747       | 190   | 100   |             |       |       |
| -0660      | 170   | 100   | -0704       | 180   | 100   | -0748       | 200   | 100   |             |       |       |
| -0662      | 180   | 100   | -0705       | 190   | 100   |             |       |       |             |       |       |
| -0663      | 190   | 100   | -0706       | 200   | 100   |             |       |       |             |       |       |
| -0664      | 200   | 100   |             |       |       |             |       |       |             |       |       |

| 16MM - 1,50 |       |       |        |       |       |        |       |       |
|-------------|-------|-------|--------|-------|-------|--------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr. | Long. | Boîte | N° Gr. | Long. | Boîte |
| -0808       | 20    | 50    | -0819  | 60    | 50    | -0830  | 140   | 25    |
| -0809       | 22    | 50    | -0820  | 65    | 25    | -0831  | 150   | 25    |
| -0810       | 25    | 50    | -0821  | 70    | 25    | -0832  | 160   | 25    |
| -0811       | 28    | 50    | -0822  | 75    | 25    | -0833  | 170   | 25    |
| -0812       | 30    | 50    | -0823  | 80    | 25    | -0834  | 180   | 25    |
| -0813       | 35    | 50    | -0824  | 90    | 25    | -0835  | 190   | 25    |
| -0814       | 40    | 50    | -0826  | 100   | 25    | -0836  | 200   | 25    |
| -0816       | 45    | 50    | -0827  | 110   | 25    |        |       |       |
| -0817       | 50    | 50    | -0828  | 120   | 25    |        |       |       |
| -0818       | 55    | 50    | -0829  | 130   | 25    |        |       |       |



# Grade 10.9

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Filets extra fins / Extra fine thread pitch



04161 Noir/  
Bare Din.  
960

| 10MM - 1,00 |     |       | 12MM - 1,25 |       |     | 18MM - 1,50 |       |       | 20MM - 1,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0684       | 40  | 100   |             | -0727 | 45  | 100         |       | -0863 | 60          | 25    |       |
| -0685       | 45  | 100   |             | -0728 | 50  | 100         |       | -0864 | 65          | 25    |       |
| -0686       | 50  | 100   |             | -0730 | 55  | 100         |       | -0866 | 70          | 25    |       |
| -0688       | 55  | 100   |             | -0731 | 60  | 100         |       | -0867 | 75          | 25    |       |
| -0689       | 60  | 100   |             | -0732 | 65  | 100         |       | -0868 | 80          | 25    |       |
| -0690       | 65  | 100   |             | -0733 | 70  | 50          |       | -0869 | 90          | 25    |       |
| -0691       | 70  | 100   |             | -0734 | 75  | 50          |       | -0870 | 100         | 25    |       |
| -0692       | 75  | 100   |             | -0735 | 80  | 50          |       | -0871 | 110         | 25    |       |
| -0693       | 80  | 100   |             | -0736 | 90  | 50          |       | -0872 | 120         | 25    |       |
| -0694       | 90  | 100   |             | -0737 | 100 | 50          |       | -0873 | 130         | 25    |       |
| -0695       | 100 | 100   |             | -0738 | 110 | 50          |       | -0874 | 140         | 25    |       |
| -0696       | 110 | 100   |             | -0740 | 120 | 50          |       | -0875 | 150         | 25    |       |
| -0698       | 120 | 100   |             | -0741 | 130 | 50          |       | -0876 | 160         | 10    |       |
| -0699       | 130 | 100   |             | -0742 | 140 | 50          |       | -0877 | 170         | 10    |       |
| -0700       | 140 | 100   |             | -0743 | 150 | 50          |       | -0878 | 180         | 10    |       |
| -0701       | 150 | 100   |             | -0744 | 160 | 50          |       | -0879 | 190         | 10    |       |
| -0702       | 160 | 100   |             | -0745 | 170 | 50          |       | -0880 | 200         | 10    |       |
| -0703       | 170 | 100   |             | -0746 | 180 | 50          |       |       |             |       |       |
| -0704       | 180 | 100   |             | -0747 | 190 | 50          |       |       |             |       |       |
| -0705       | 190 | 100   |             | -0748 | 200 | 50          |       |       |             |       |       |
| -0706       | 200 | 100   |             |       |     |             |       |       |             |       |       |



## Grade 10.9

Boulon à tête hexagonale entièrement filetés  
Hexagon head bolt fullthread  
Filets extra fins / Extra fine thread pitch

04171 Noir/  
Bare Din.  
961

| 10MM - 1,00 |       |       | 12MM - 1,25 |       |       | 18MM - 1,50 |       |       | 20MM - 1,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0674       | 12    | 200   | -0718       | 16    | 100   | -0857       | 30    | 50    | -0897       | 30    | 25    |
| -0675       | 14    | 200   | -0719       | 18    | 100   | -0858       | 35    | 50    | -0898       | 35    | 25    |
| -0676       | 16    | 200   | -0720       | 20    | 100   | -0859       | 40    | 50    | -0899       | 40    | 25    |
| -0677       | 18    | 200   | -0721       | 22    | 100   | -0860       | 45    | 50    | -0900       | 45    | 25    |
| -0678       | 20    | 200   | -0722       | 25    | 100   | -0861       | 50    | 50    | -0901       | 50    | 25    |
| -0679       | 22    | 200   | -0723       | 28    | 100   | -0862       | 55    | 50    | -0902       | 55    | 25    |
| -0680       | 25    | 200   | -0724       | 30    | 100   | -0863       | 60    | 25    | -0903       | 60    | 25    |
| -0681       | 28    | 200   | -0725       | 35    | 100   | -0864       | 65    | 25    | -0904       | 65    | 25    |
| -0682       | 30    | 200   | -0726       | 40    | 100   | -0866       | 70    | 25    | -0906       | 70    | 25    |
| -0683       | 35    | 100   | -0727       | 45    | 100   | -0867       | 75    | 25    | -0907       | 75    | 25    |
| -0684       | 40    | 100   | -0728       | 50    | 100   | -0868       | 80    | 25    | -0908       | 80    | 25    |
| -0685       | 45    | 100   | -0730       | 55    | 100   | -0869       | 90    | 25    | -0909       | 90    | 25    |
| -0686       | 50    | 100   | -0731       | 60    | 100   | -0870       | 100   | 25    | -0910       | 100   | 25    |
| -0688       | 55    | 100   | -0732       | 65    | 100   | -0871       | 110   | 25    | -0911       | 110   | 25    |
| -0689       | 60    | 100   | -0733       | 70    | 100   | -0872       | 120   | 25    | -0912       | 120   | 25    |
| -0690       | 65    | 100   | -0734       | 75    | 100   | -0873       | 130   | 25    | -0913       | 130   | 25    |
| -0691       | 70    | 100   | -0735       | 80    | 100   | -0874       | 140   | 25    | -0914       | 140   | 25    |
| -0692       | 75    | 100   | -0736       | 90    | 100   | -0875       | 150   | 25    | -0915       | 150   | 25    |
| -0693       | 80    | 100   | -0737       | 100   | 50    | -0876       | 160   | 25    | -0916       | 160   | 25    |
| -0694       | 90    | 100   | -0738       | 110   | 50    | -0877       | 170   | 25    | -0917       | 170   | 25    |
| -0695       | 100   | 100   | -0740       | 120   | 50    | -0878       | 180   | 25    | -0918       | 180   | 25    |
| -0696       | 110   | 100   | -0741       | 130   | 50    | -0879       | 190   | 25    | -0919       | 190   | 25    |
| -0698       | 120   | 100   | -0742       | 140   | 50    | -0880       | 200   | 25    | -0920       | 200   | 25    |
| -0699       | 130   | 100   | -0743       | 150   | 50    |             |       |       |             |       |       |
| -0700       | 140   | 100   | -0744       | 160   | 50    |             |       |       |             |       |       |
| -0701       | 150   | 100   | -0745       | 170   | 50    |             |       |       |             |       |       |
| -0702       | 160   | 100   | -0746       | 180   | 50    |             |       |       |             |       |       |
| -0703       | 170   | 100   | -0747       | 190   | 50    |             |       |       |             |       |       |
| -0704       | 180   | 100   | -0748       | 200   | 50    |             |       |       |             |       |       |
| -0705       | 190   | 100   |             |       |       |             |       |       |             |       |       |
| -0706       | 200   | 100   |             |       |       |             |       |       |             |       |       |

## SEMS Grade 8.8

Boulon hexagonaux pour auto importé  
Hexagon head SEMS body bolts  
Plaqué chromate jaune / Gold zinc dichromate

268 Plaqué  
Plated PKG



| 6MM - 1,00 |       |       | 8MM - 1,25 |       |       | 10MM - 1,25 |       |       |
|------------|-------|-------|------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0536      | 12    | 100   | -0633      | 20    | 100   | -0678       | 20    | 100   |
| -0540      | 15    | 100   | -0635      | 25    | 100   | -0680       | 25    | 100   |
| -0542      | 20    | 100   | -0637      | 30    | 100   | -0682       | 30    | 100   |
| -0544      | 25    | 100   | -0638      | 35    | 100   | -0683       | 35    | 100   |
| -0546      | 30    | 100   | -0639      | 40    | 100   | -0684       | 40    | 100   |
| -0547      | 35    | 100   | -0640      | 45    | 100   |             |       |       |

# J.I.S Grade 10.9

Boulons hex. à embase cylindrique pour auto importé  
Small head hexagon flange bolts, import car

Acier - Plaqué Zinc / Steel - Zinc Plated



271

Noir/  
Bare

PKG

270

Plaqué  
Plated

PKG

## 6MM - 1,00

| N° Gr. | Long. | Boîte |
|--------|-------|-------|
| -0536  | 12    | 100   |
| -0540  | 16    | 100   |
| -0542  | 20    | 100   |
| -0546  | 30    | 100   |
| -0548  | 40    | 100   |

## 8MM - 1,25

| N° Gr. | Long. | Boîte |
|--------|-------|-------|
| -0629  | 12    | 100   |
| -0631  | 16    | 100   |
| -0633  | 20    | 100   |
| -0637  | 30    | 100   |
| -0639  | 40    | 100   |
| -0651  | 50    | 100   |

## 10MM - 1,25

| N° Gr. | Long. | Boîte |
|--------|-------|-------|
| -0676  | 16    | 100   |
| -0678  | 20    | 100   |
| -0682  | 30    | 100   |
| -0684  | 40    | 100   |
| -0685  | 45    | 100   |

# J.I.S Grade 8.8

Boulons hexagonaux à petite tête  
Small head cap screws

Plaqué Zinc / Zinc Plated



272

Plaqué  
Plated

PKG

## 8MM - 1,25

| N° Gr. | Long. | Boîte |
|--------|-------|-------|
| -0629  | 12    | 100   |
| -0631  | 16    | 100   |
| -0633  | 20    | 100   |
| -0635  | 25    | 100   |
| -0637  | 30    | 100   |
| -0638  | 35    | 100   |
| -0639  | 40    | 100   |
| -0640  | 45    | 100   |
| -0641  | 50    | 100   |
| -0644  | 60    | 100   |
| -0646  | 70    | 100   |

## 10MM - 1,25

| N° Gr. | Long. | Boîte |
|--------|-------|-------|
| -0678  | 20    | 100   |
| -0680  | 25    | 100   |
| -0682  | 30    | 100   |
| -0683  | 35    | 100   |
| -0684  | 40    | 100   |
| -0685  | 45    | 100   |
| -0686  | 50    | 100   |
| -0689  | 60    | 100   |
| -0691  | 70    | 100   |

## 12MM - 1,25

| N° Gr. | Long. | Boîte |
|--------|-------|-------|
| -0720  | 20    | 100   |
| -0722  | 25    | 100   |
| -0724  | 30    | 100   |
| -0725  | 35    | 100   |
| -0726  | 40    | 100   |
| -0728  | 50    | 100   |
| -0731  | 60    | 100   |
| -0733  | 70    | 100   |



# Grade 8.8

Vis à tête hex. à embase cylindrique  
Hexagonal Flange Bolts

**01255** Noir/  
Bare Din.  
6921

**01256** Plaqué  
Plated Din.  
6921

| 6MM - 1,00  |       |       | 8MM - 1,25  |       |       | 10MM - 1,50 |       |       | 12MM - 1,75 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0546       | 30    | 200   | -0638       | 35    | 200   | -0684       | 40    | 100   | -0727       | 45    | 100   |
| -0547       | 35    | 200   | -0639       | 40    | 200   | -0685       | 45    | 100   | -0728       | 50    | 100   |
| -0548       | 40    | 200   | -0640       | 45    | 200   | -0686       | 50    | 100   | -0730       | 55    | 100   |
| -0549       | 45    | 200   | -0641       | 50    | 200   | -0688       | 55    | 100   | -0731       | 60    | 100   |
| -0550       | 50    | 200   | -0643       | 55    | 200   | -0689       | 60    | 100   | -0732       | 65    | 100   |
| -0551       | 55    | 200   | -0644       | 60    | 200   | -0690       | 65    | 100   | -0733       | 70    | 100   |
| -0552       | 60    | 200   | -0645       | 65    | 200   | -0691       | 70    | 100   | -0734       | 75    | 100   |
| -0554       | 65    | 200   | -0646       | 70    | 200   | -0692       | 75    | 100   | -0735       | 80    | 100   |
| -0555       | 70    | 200   | -0648       | 75    | 200   | -0693       | 80    | 100   | -0736       | 90    | 100   |
| -0556       | 75    | 200   | -0649       | 80    | 200   | -0694       | 90    | 100   | -0737       | 100   | 100   |
| -0557       | 80    | 200   | -0650       | 90    | 200   | -0695       | 100   | 100   | -0738       | 110   | 100   |
| -0558       | 90    | 200   | -0652       | 100   | 200   | -0696       | 110   | 100   | -0740       | 120   | 100   |
| -0559       | 100   | 200   | -0653       | 110   | 200   | -0698       | 120   | 100   | -0741       | 130   | 100   |
| -0560       | 110   | 200   | -0654       | 120   | 200   | -0699       | 130   | 100   | -0742       | 140   | 100   |
| -0561       | 120   | 200   | -0655       | 130   | 200   | -0700       | 140   | 100   | -0743       | 150   | 100   |
| -0562       | 130   | 200   | -0656       | 140   | 200   | -0701       | 150   | 100   | -0744       | 160   | 100   |
| -0564       | 140   | 200   | -0657       | 150   | 200   | -0702       | 160   | 100   | -0745       | 170   | 100   |
| -0565       | 150   | 200   | -0658       | 160   | 200   | -0703       | 170   | 100   | -0746       | 180   | 100   |
| -0566       | 160   | 200   | -0660       | 170   | 200   | -0704       | 180   | 100   | -0747       | 190   | 100   |
| -0567       | 170   | 200   | -0662       | 180   | 200   | -0705       | 190   | 100   | -0748       | 200   | 100   |
| -0568       | 180   | 200   | -0663       | 190   | 200   | -0706       | 200   | 100   |             |       |       |
| -0569       | 190   | 200   | -0664       | 200   | 200   |             |       |       |             |       |       |
| -0570       | 200   | 200   |             |       |       |             |       |       |             |       |       |
| 14MM - 2,00 |       |       | 16MM - 2,00 |       |       | 20MM - 2,50 |       |       |             |       |       |
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |             |       |       |
| -0776       | 50    | 50    | -0818       | 55    | 50    | -0904       | 65    | 25    |             |       |       |
| -0777       | 55    | 50    | -0819       | 60    | 50    | -0906       | 70    | 25    |             |       |       |
| -0778       | 60    | 50    | -0820       | 65    | 50    | -0907       | 75    | 25    |             |       |       |
| -0779       | 65    | 50    | -0821       | 70    | 25    | -0908       | 80    | 10    |             |       |       |
| -0780       | 70    | 50    | -0822       | 75    | 25    | -0909       | 90    | 10    |             |       |       |
| -0781       | 75    | 50    | -0823       | 80    | 25    | -0910       | 100   | 10    |             |       |       |
| -0782       | 80    | 50    | -0824       | 90    | 25    | -0911       | 110   | 10    |             |       |       |
| -0783       | 90    | 50    | -0826       | 100   | 25    | -0912       | 120   | 10    |             |       |       |
| -0785       | 100   | 50    | -0827       | 110   | 25    | -0913       | 130   | 10    |             |       |       |
| -0786       | 110   | 50    | -0828       | 120   | 25    | -0914       | 140   | 10    |             |       |       |
| -0787       | 120   | 50    | -0829       | 130   | 25    | -0915       | 150   | 10    |             |       |       |
| -0788       | 130   | 50    | -0830       | 140   | 25    | -0916       | 160   | 10    |             |       |       |
| -0789       | 140   | 50    | -0831       | 150   | 25    | -0917       | 170   | 10    |             |       |       |
| -0790       | 150   | 50    | -0832       | 160   | 25    | -0918       | 180   | 10    |             |       |       |
| -0791       | 160   | 50    | -0833       | 170   | 25    | -0919       | 190   | 10    |             |       |       |
| -0792       | 170   | 50    | -0834       | 180   | 25    | -0920       | 200   | 10    |             |       |       |
| -0793       | 180   | 50    | -0835       | 190   | 25    |             |       |       |             |       |       |
| -0794       | 190   | 50    | -0836       | 200   | 25    |             |       |       |             |       |       |
| -0795       | 200   | 50    |             |       |       |             |       |       |             |       |       |



# Carriage Bolts 8.8

Boulons de carrosserie grade 8.8  
Grade 8.8 carriage bolts



| 5MM - 0,80 |     |       | 6MM - 1,00 |       |     | 8MM - 1,25 |       |       | 10MM - 1,50 |       |       |       |     |       |       |
|------------|-----|-------|------------|-------|-----|------------|-------|-------|-------------|-------|-------|-------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte      | N°    | Gr. | Long.      | Boîte | N°    | Gr.         | Long. | Boîte | N°    | Gr. | Long. | Boîte |
| -0499      |     | 30    | 200        | -0546 |     | 30         | 200   | -0638 |             | 35    | 200   | -0684 |     | 40    | 100   |
| -0500      |     | 35    | 200        | -0547 |     | 35         | 200   | -0639 |             | 40    | 200   | -0685 |     | 45    | 100   |
| -0501      |     | 40    | 200        | -0548 |     | 40         | 200   | -0640 |             | 45    | 200   | -0686 |     | 50    | 100   |
| -0502      |     | 45    | 200        | -0549 |     | 45         | 200   | -0641 |             | 50    | 200   | -0688 |     | 55    | 100   |
| -0503      |     | 50    | 200        | -0550 |     | 50         | 200   | -0643 |             | 55    | 200   | -0689 |     | 60    | 100   |
| -0504      |     | 55    | 200        | -0551 |     | 55         | 200   | -0644 |             | 60    | 200   | -0690 |     | 65    | 100   |
| -0505      |     | 60    | 200        | -0552 |     | 60         | 200   | -0645 |             | 65    | 200   | -0691 |     | 70    | 100   |
| -0506      |     | 65    | 200        | -0554 |     | 65         | 200   | -0646 |             | 70    | 200   | -0692 |     | 75    | 100   |
| -0507      |     | 70    | 200        | -0555 |     | 70         | 200   | -0648 |             | 75    | 200   | -0693 |     | 80    | 100   |
| -0509      |     | 75    | 200        | -0556 |     | 75         | 200   | -0649 |             | 80    | 100   | -0694 |     | 90    | 100   |
| -0510      |     | 80    | 200        | -0557 |     | 80         | 200   | -0650 |             | 90    | 100   | -0695 |     | 100   | 100   |
| -0511      |     | 90    | 200        | -0558 |     | 90         | 100   | -0652 |             | 100   | 100   | -0696 |     | 110   | 50    |
| -0512      |     | 100   | 200        | -0559 |     | 100        | 100   | -0653 |             | 110   | 100   | -0698 |     | 120   | 50    |
| -0513      |     | 110   | 200        | -0560 |     | 110        | 100   | -0654 |             | 120   | 100   | -0699 |     | 130   | 50    |
| -0514      |     | 120   | 200        | -0561 |     | 120        | 100   | -0655 |             | 130   | 100   | -0700 |     | 140   | 50    |
| -0515      |     | 130   | 200        | -0562 |     | 130        | 100   | -0656 |             | 140   | 50    | -0701 |     | 150   | 50    |
| -0516      |     | 140   | 200        | -0564 |     | 140        | 100   | -0657 |             | 150   | 50    | -0702 |     | 160   | 50    |
| -0517      |     | 150   | 200        | -0565 |     | 150        | 100   | -0658 |             | 160   | 50    | -0703 |     | 170   | 50    |
| -0519      |     | 160   | 200        | -0566 |     | 160        | 100   | -0660 |             | 170   | 50    | -0704 |     | 180   | 50    |
| -0520      |     | 170   | 200        | -0567 |     | 170        | 100   | -0662 |             | 180   | 50    | -0705 |     | 190   | 50    |
| -0521      |     | 180   | 200        | -0568 |     | 180        | 100   | -0663 |             | 190   | 50    | -0706 |     | 200   | 50    |
| -0522      |     | 190   | 200        | -0569 |     | 190        | 100   | -0664 |             | 200   | 50    |       |     |       |       |
| -0523      |     | 200   | 200        | -0570 |     | 200        | 100   |       |             |       |       |       |     |       |       |

| 12MM - 1,75 |     |       | 16MM - 2,00 |       |     |       |       |
|-------------|-----|-------|-------------|-------|-----|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long. | Boîte |
| -0727       |     | 45    | 50          | -0818 |     | 55    | 100   |
| -0728       |     | 50    | 50          | -0819 |     | 60    | 100   |
| -0730       |     | 55    | 50          | -0820 |     | 65    | 50    |
| -0731       |     | 60    | 50          | -0821 |     | 70    | 50    |
| -0732       |     | 65    | 50          | -0822 |     | 75    | 50    |
| -0733       |     | 70    | 25          | -0823 |     | 80    | 50    |
| -0734       |     | 75    | 25          | -0824 |     | 90    | 50    |
| -0735       |     | 80    | 25          | -0826 |     | 100   | 50    |
| -0736       |     | 90    | 25          | -0827 |     | 110   | 50    |
| -0737       |     | 100   | 25          | -0828 |     | 120   | 50    |
| -0738       |     | 110   | 25          | -0829 |     | 130   | 50    |
| -0740       |     | 120   | 25          | -0830 |     | 140   | 50    |
| -0741       |     | 130   | 25          | -0831 |     | 150   | 50    |
| -0742       |     | 140   | 25          | -0832 |     | 160   | 25    |
| -0743       |     | 150   | 25          | -0833 |     | 170   | 25    |
| -0744       |     | 160   | 25          | -0834 |     | 180   | 25    |
| -0745       |     | 170   | 25          | -0835 |     | 190   | 25    |
| -0746       |     | 180   | 25          | -0836 |     | 200   | 25    |
| -0747       |     | 190   | 10          |       |     |       |       |
| -0748       |     | 200   | 10          |       |     |       |       |



## Grade 8.8

## Boulons à tête hexagonale

## Hexagon head bolts

Acier galvanisé à chaud / Hot dip galvanized



GAL

Din.  
931

| 6MM - 1,00 |       |       | 8MM - 1,25 |       |       | 10MM - 1,50 |       |       | 12MM - 1,75 |       |       |
|------------|-------|-------|------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0532      | 6     | 100   | -0623      | 6     | 100   | -0676       | 16    | 100   | -0718       | 16    | 100   |
| -0533      | 8     | 100   | -0625      | 8     | 100   | -0677       | 18    | 100   | -0719       | 18    | 100   |
| -0534      | 10    | 100   | -0627      | 10    | 100   | -0678       | 20    | 100   | -0720       | 20    | 100   |
| -0536      | 12    | 100   | -0629      | 12    | 100   | -0679       | 22    | 100   | -0721       | 22    | 100   |
| -0538      | 14    | 100   | -0630      | 14    | 100   | -0680       | 25    | 100   | -0722       | 25    | 100   |
| -0540      | 16    | 100   | -0631      | 16    | 100   | -0681       | 28    | 100   | -0723       | 28    | 100   |
| -0541      | 18    | 100   | -0632      | 18    | 100   | -0682       | 30    | 100   | -0724       | 30    | 100   |
| -0542      | 20    | 100   | -0633      | 20    | 100   | -0683       | 35    | 100   | -0725       | 35    | 100   |
| -0543      | 22    | 100   | -0634      | 22    | 100   | -0684       | 40    | 100   | -0726       | 40    | 100   |
| -0544      | 25    | 100   | -0635      | 25    | 100   | -0685       | 45    | 100   | -0727       | 45    | 50    |
| -0545      | 28    | 100   | -0636      | 28    | 100   | -0686       | 50    | 50    | -0728       | 50    | 50    |
| -0546      | 30    | 100   | -0637      | 30    | 100   | -0688       | 55    | 50    | -0730       | 55    | 25    |
| -0547      | 35    | 100   | -0638      | 35    | 100   | -0689       | 60    | 50    | -0731       | 60    | 25    |
| -0548      | 40    | 100   | -0639      | 40    | 100   | -0690       | 65    | 50    | -0732       | 65    | 25    |
| -0549      | 45    | 100   | -0640      | 45    | 100   | -0691       | 70    | 50    | -0733       | 70    | 25    |
| -0550      | 50    | 100   | -0641      | 50    | 100   | -0692       | 75    | 50    | -0734       | 75    | 25    |
| -0551      | 55    | 100   | -0643      | 55    | 100   | -0693       | 80    | 50    | -0735       | 80    | 25    |
| -0552      | 60    | 100   | -0644      | 60    | 100   | -0694       | 90    | 50    | -0736       | 90    | 25    |
| -0554      | 65    | 100   | -0645      | 65    | 100   | -0695       | 100   | 50    | -0737       | 100   | 25    |
| -0555      | 70    | 100   | -0646      | 70    | 100   | -0696       | 110   | 50    | -0738       | 110   | 25    |
|            |       |       | -0648      | 75    | 100   | -0698       | 120   | 50    | -0740       | 120   | 25    |
|            |       |       | -0649      | 80    | 100   | -0699       | 130   | 50    | -0741       | 130   | 25    |
|            |       |       | -0650      | 90    | 100   | -0700       | 140   | 50    | -0742       | 140   | 25    |
|            |       |       | -0652      | 100   | 50    | -0701       | 150   | 50    | -0743       | 150   | 25    |
|            |       |       | -0653      | 110   | 50    | -0702       | 160   | 50    | -0744       | 160   | 25    |
|            |       |       | -0654      | 120   | 50    |             |       |       | -0745       | 170   | 25    |
|            |       |       | -0655      | 130   | 50    |             |       |       | -0746       | 180   | 25    |
|            |       |       | -0656      | 140   | 50    |             |       |       | -0747       | 190   | 25    |
|            |       |       | -0657      | 150   | 50    |             |       |       | -0748       | 200   | 25    |
|            |       |       | -0658      | 160   | 50    |             |       |       |             |       |       |



Acier galvanisé à chaud / Hot dip galvanized

| 16MM - 2,00 |       |       | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       | 22MM - 2,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0808       | 20    | 50    | -0857       | 30    | 25    | -0897       | 30    | 25    | -0934       | 30    | 25    |
| -0809       | 22    | 50    | -0858       | 35    | 25    | -0898       | 35    | 25    | -0935       | 35    | 25    |
| -0810       | 25    | 50    | -0859       | 40    | 25    | -0899       | 40    | 25    | -0936       | 40    | 25    |
| -0811       | 28    | 50    | -0860       | 45    | 25    | -0900       | 45    | 25    | -0937       | 45    | 25    |
| -0812       | 30    | 50    | -0861       | 50    | 25    | -0901       | 50    | 25    | -0938       | 50    | 25    |
| -0813       | 35    | 50    | -0862       | 55    | 25    | -0902       | 55    | 25    | -0939       | 55    | 25    |
| -0814       | 40    | 50    | -0863       | 60    | 25    | -0903       | 60    | 25    | -0941       | 60    | 25    |
| -0816       | 45    | 50    | -0864       | 65    | 25    | -0904       | 65    | 25    | -0942       | 65    | 25    |
| -0817       | 50    | 50    | -0866       | 70    | 25    | -0906       | 70    | 25    | -0943       | 70    | 25    |
| -0818       | 55    | 25    | -0867       | 75    | 25    | -0907       | 75    | 25    | -0944       | 75    | 25    |
| -0819       | 60    | 25    | -0868       | 80    | 25    | -0908       | 80    | 25    | -0945       | 80    | 25    |
| -0820       | 65    | 25    | -0869       | 90    | 25    | -0909       | 90    | 25    | -0946       | 90    | 25    |
| -0821       | 70    | 25    | -0870       | 100   | 25    | -0910       | 100   | 25    | -0947       | 100   | 10    |
| -0822       | 75    | 25    | -0871       | 110   | 25    | -0911       | 110   | 25    | -0948       | 110   | 10    |
| -0823       | 80    | 25    | -0872       | 120   | 25    | -0912       | 120   | 25    | -0950       | 120   | 10    |
| -0824       | 90    | 25    | -0873       | 130   | 25    | -0913       | 130   | 25    | -0951       | 130   | 10    |
| -0826       | 100   | 25    | -0874       | 140   | 25    | -0914       | 140   | 25    | -0952       | 140   | 10    |
| -0827       | 110   | 25    | -0875       | 150   | 25    | -0915       | 150   | 25    | -0953       | 150   | 10    |
| -0828       | 120   | 25    | -0876       | 160   | 25    | -0916       | 160   | 25    | -0954       | 160   | 10    |
| -0829       | 130   | 25    | -0877       | 170   | 25    | -0917       | 170   | 25    | -0956       | 170   | 10    |
| -0830       | 140   | 25    | -0878       | 180   | 25    | -0918       | 180   | 25    | -0957       | 180   | 10    |
| -0831       | 150   | 25    | -0879       | 190   | 25    | -0919       | 190   | 25    | -0958       | 190   | 10    |
| -0832       | 160   | 25    | -0880       | 200   | 25    | -0920       | 200   | 25    | -0959       | 200   | 10    |
| -0833       | 170   | 25    |             |       |       |             |       |       |             |       |       |
| -0834       | 180   | 25    |             |       |       |             |       |       |             |       |       |
| -0835       | 190   | 25    |             |       |       |             |       |       |             |       |       |
| -0836       | 200   | 25    |             |       |       |             |       |       |             |       |       |

| 24MM - 3,00 |       |       | 27MM - 3,00 |       |       | 30MM - 3,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0968       | 35    | 25    | -0981       | 110   | 25    | -1020       | 55    | 10    |
| -0969       | 40    | 25    | -0982       | 120   | 25    | -1021       | 60    | 10    |
| -0970       | 45    | 25    | -0983       | 130   | 25    | -1022       | 65    | 10    |
| -0971       | 50    | 25    | -0984       | 140   | 25    | -1023       | 70    | 10    |
| -0972       | 55    | 25    | -0986       | 150   | 25    | -1024       | 75    | 10    |
| -0973       | 60    | 25    | -0987       | 160   | 25    | -1026       | 80    | 10    |
| -0974       | 65    | 25    | -0988       | 170   | 25    | -1027       | 90    | 10    |
| -0976       | 70    | 25    | -0989       | 180   | 25    | -1028       | 100   | 10    |
| -0977       | 75    | 25    | -0991       | 190   | 25    | -1029       | 110   | 10    |
| -0978       | 80    | 25    | -0992       | 200   | 25    | -1030       | 120   | 10    |
| -0979       | 90    | 25    |             |       |       | -1032       | 130   | 10    |
| -0980       | 100   | 25    |             |       |       | -1033       | 140   | 10    |
|             |       |       |             |       |       | -1034       | 150   | 10    |
|             |       |       |             |       |       | -1035       | 160   | 10    |
|             |       |       |             |       |       | -1036       | 170   | 10    |
|             |       |       |             |       |       | -1037       | 180   |       |

# Grade 8.8

Boulons à tête hexagonale entièrement filetés

Hexagon head bolts, fullthread

Acier galvanisé à chaud / Hot dip galvanized



01410 GAL Din. 933

| 6MM - 1,00 |     |       | 8MM - 1,25 |       |     | 10MM - 1,50 |       |       | 12MM - 1,75 |       |       |
|------------|-----|-------|------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°         | Gr. | Long. | Boîte      | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0532      | 6   | 100   |            | -0623 | 6   | 100         |       | -0668 | 6           | 100   |       |
| -0533      | 8   | 100   |            | -0625 | 8   | 100         |       | -0670 | 8           | 100   |       |
| -0534      | 10  | 100   |            | -0627 | 10  | 100         |       | -0672 | 10          | 100   |       |
| -0536      | 12  | 100   |            | -0629 | 12  | 100         |       | -0674 | 12          | 100   |       |
| -0538      | 14  | 100   |            | -0630 | 14  | 100         |       | -0675 | 14          | 100   |       |
| -0540      | 16  | 100   |            | -0631 | 16  | 100         |       | -0676 | 16          | 100   |       |
| -0541      | 18  | 100   |            | -0632 | 18  | 100         |       | -0677 | 18          | 100   |       |
| -0542      | 20  | 100   |            | -0633 | 20  | 100         |       | -0678 | 20          | 100   |       |
| -0543      | 22  | 100   |            | -0634 | 22  | 100         |       | -0679 | 22          | 100   |       |
| -0544      | 25  | 100   |            | -0635 | 25  | 100         |       | -0680 | 25          | 100   |       |
| -0545      | 28  | 100   |            | -0636 | 28  | 100         |       | -0681 | 28          | 100   |       |
| -0546      | 30  | 100   |            | -0637 | 30  | 100         |       | -0682 | 30          | 100   |       |
| -0547      | 35  | 100   |            | -0638 | 35  | 100         |       | -0683 | 35          | 100   |       |
| -0548      | 40  | 100   |            | -0639 | 40  | 100         |       | -0684 | 40          | 100   |       |
| -0549      | 45  | 100   |            | -0640 | 45  | 100         |       | -0685 | 45          | 100   |       |
| -0550      | 50  | 100   |            | -0641 | 50  | 100         |       | -0686 | 50          | 100   |       |
| -0551      | 55  | 100   |            | -0643 | 55  | 100         |       | -0688 | 55          | 100   |       |
| -0552      | 60  | 100   |            | -0644 | 60  | 100         |       | -0689 | 60          | 100   |       |
| -0554      | 65  | 100   |            | -0645 | 65  | 100         |       | -0690 | 65          | 100   |       |
| -0555      | 70  | 100   |            | -0646 | 70  | 100         |       | -0691 | 70          | 100   |       |

| 16MM - 2,00 |     |       | 18MM - 2,50 |       |     | 20MM - 2,50 |       |       | 22MM - 2,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0808       | 20  | 50    |             | -0852 | 20  | 25          |       | -0892 | 20          | 25    |       |
| -0809       | 22  | 50    |             | -0853 | 22  | 25          |       | -0893 | 22          | 25    |       |
| -0810       | 25  | 50    |             | -0854 | 25  | 25          |       | -0894 | 25          | 25    |       |
| -0811       | 28  | 50    |             | -0856 | 28  | 25          |       | -0896 | 28          | 25    |       |
| -0812       | 30  | 50    |             | -0857 | 30  | 25          |       | -0897 | 30          | 25    |       |
| -0813       | 35  | 50    |             | -0858 | 35  | 25          |       | -0898 | 35          | 25    |       |
| -0814       | 40  | 50    |             | -0859 | 40  | 25          |       | -0899 | 40          | 25    |       |
| -0816       | 45  | 50    |             | -0860 | 45  | 25          |       | -0900 | 45          | 25    |       |
| -0817       | 50  | 50    |             | -0861 | 50  | 25          |       | -0901 | 50          | 25    |       |
| -0818       | 55  | 50    |             | -0862 | 55  | 25          |       | -0902 | 55          | 25    |       |
| -0819       | 60  | 50    |             | -0863 | 60  | 25          |       | -0903 | 60          | 25    |       |
| -0820       | 65  | 50    |             | -0864 | 65  | 25          |       | -0904 | 65          | 25    |       |
| -0821       | 70  | 50    |             | -0866 | 70  | 25          |       | -0906 | 70          | 25    |       |
| -0822       | 75  | 50    |             | -0867 | 75  | 25          |       | -0907 | 75          | 25    |       |
| -0823       | 80  | 50    |             | -0868 | 80  | 25          |       | -0908 | 80          | 25    |       |
| -0824       | 90  | 50    |             | -0869 | 90  | 25          |       | -0909 | 90          | 25    |       |
| -0826       | 100 | 50    |             | -0870 | 100 | 25          |       | -0910 | 100         | 25    |       |
| -0827       | 110 | 50    |             | -0871 | 110 | 25          |       | -0911 | 110         | 25    |       |
| -0828       | 120 | 50    |             | -0872 | 120 | 25          |       | -0912 | 120         | 25    |       |
| -0829       | 130 | 50    |             | -0873 | 130 | 25          |       | -0913 | 130         | 25    |       |



## Grade 8.8

Boulons à tête hexagonale entièrement filetés  
Hexagon head bolts, fullthread  
Acier galvanisé à chaud / Hot dip galvanized

01410 GAL Din.  
933

| 24MM - 3,00 |       |       |        |       |       | 30MM - 3,50 |       |       |        |       |       |
|-------------|-------|-------|--------|-------|-------|-------------|-------|-------|--------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr. | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr. | Long. | Boîte |
| -0966       | 28    | 25    | -0979  | 90    | 25    | -1057       | 28    | 10    | -1071  | 90    | 10    |
| -0967       | 30    | 25    | -0980  | 100   | 25    | -1058       | 30    | 10    | -1072  | 100   | 10    |
| -0968       | 35    | 25    | -0981  | 110   | 25    | -1059       | 35    | 10    | -1074  | 110   | 10    |
| -0969       | 40    | 25    | -0982  | 120   | 25    | -1060       | 40    | 10    | -1075  | 120   | 10    |
| -0970       | 45    | 25    | -0983  | 130   | 25    | -1061       | 45    | 10    | -1076  | 130   | 10    |
| -0971       | 50    | 25    | -0984  | 140   | 25    | -1062       | 50    | 10    | -1077  | 140   | 10    |
| -0972       | 55    | 25    | -0986  | 150   | 25    | -1064       | 55    | 10    | -1078  | 150   | 10    |
| -0973       | 60    | 25    | -0987  | 160   | 25    | -1066       | 60    | 10    | -1079  | 160   | 10    |
| -0974       | 65    | 25    | -0988  | 170   | 25    | -1067       | 65    | 10    | -1080  | 170   | 10    |
| -0976       | 70    | 25    | -0989  | 180   | 25    | -1068       | 70    | 10    | -1081  | 180   | 10    |
| -0977       | 75    | 25    | -0991  | 190   | 25    | -1069       | 75    | 10    | -1082  | 190   | 10    |
| -0978       | 80    | 25    | -0992  | 200   | 25    | -1070       | 80    | 10    | -1083  | 200   | 10    |

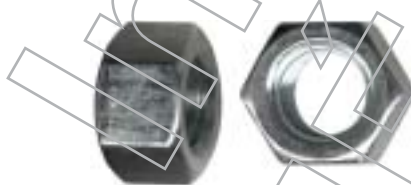


## Rods 8.8

Tiges filetées grade 8.8  
Grade 8.8 threaded rods  
Acier galvanisé à chaud / Hot dip galvanized

20170 GAL Din.  
975

| Grade 8.8 |       |       |        |       |       |        |       |       |
|-----------|-------|-------|--------|-------|-------|--------|-------|-------|
| N° Gr.    | Long. | Boîte | N° Gr. | Long. | Boîte | N° Gr. | Long. | Boîte |
| -1200     | M12   | 5     | -2400  | M24   | 3     | -3000  | M30   | 2     |
| -1600     | M16   | 5     | -2700  | M27   | 2     | -3600  | M36   | 2     |
| -2000     | M20   | 3     |        |       |       |        |       |       |



## Nuts

Écrous hexagonaux  
Hexagon nuts

Acier galvanisé à chaud / Hot dip galvanized

01500 GAL Din.  
934

| Grade 8.8 |       |       |        |       |       |        |       |       |
|-----------|-------|-------|--------|-------|-------|--------|-------|-------|
| N° Gr.    | Long. | Boîte | N° Gr. | Long. | Boîte | N° Gr. | Long. | Boîte |
| -0600     | M6    | 100   | -1800  | M18   | 50    | -3000  | M30   | 10    |
| -0800     | M8    | 100   | -2000  | M20   | 50    | -3300  | M33   | 5     |
| -1000     | M10   | 100   | -2200  | M22   | 50    | -3600  | M36   | 5     |
| -1200     | M12   | 100   | -2400  | M24   | 50    | -3900  | M39   | 3     |
| -1600     | M16   | 50    | -2700  | M27   | 10    | -4200  | M42   | 3     |





# 304 Bolts

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier inoxydable 304 / Stainless Steel 304

|       |     |     |
|-------|-----|-----|
| 51000 | A/I | Din |
|       | S/S | 931 |

| 3MM - 0,50 |       |       | 4MM - 0,70 |       |       | 5MM - 0,80 |       |       | 6MM - 1,00 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte |
| -0305      | 6     | 200   | -0440      | 6     | 200   | -0485      | 6     | 200   | -0532      | 6     | 200   |
| -0306      | 8     | 200   | -0441      | 8     | 200   | -0486      | 8     | 200   | -0533      | 8     | 200   |
| -0307      | 10    | 200   | -0442      | 10    | 200   | -0487      | 10    | 200   | -0534      | 10    | 200   |
| -0308      | 12    | 200   | -0443      | 12    | 200   | -0488      | 12    | 200   | -0536      | 12    | 200   |
| -0309      | 14    | 200   | -0444      | 14    | 200   | -0489      | 14    | 200   | -0538      | 14    | 200   |
| -0311      | 16    | 200   | -0446      | 16    | 200   | -0491      | 16    | 200   | -0540      | 16    | 200   |
| -0313      | 18    | 200   | -0448      | 18    | 200   | -0493      | 18    | 200   | -0541      | 18    | 200   |
| -0315      | 20    | 200   | -0450      | 20    | 200   | -0495      | 20    | 200   | -0542      | 20    | 200   |
| -0316      | 22    | 200   | -0451      | 22    | 200   | -0496      | 22    | 200   | -0543      | 22    | 200   |
| -0317      | 25    | 200   | -0452      | 25    | 200   | -0497      | 25    | 200   | -0544      | 25    | 200   |
| -0318      | 28    | 200   | -0453      | 28    | 200   | -0498      | 28    | 200   | -0545      | 28    | 200   |
| -0319      | 30    | 200   | -0454      | 30    | 200   | -0499      | 30    | 200   | -0546      | 30    | 200   |
| -0320      | 35    | 200   | -0455      | 35    | 200   | -0500      | 35    | 100   | -0547      | 35    | 200   |
| -0321      | 40    | 200   | -0456      | 40    | 200   | -0501      | 40    | 100   | -0548      | 40    | 200   |
| -0322      | 45    | 200   | -0457      | 45    | 200   | -0502      | 45    | 100   | -0549      | 45    | 100   |
| -0323      | 50    | 200   | -0458      | 50    | 200   | -0503      | 50    | 100   | -0550      | 50    | 100   |
| -0324      | 55    | 200   | -0459      | 55    | 200   | -0504      | 55    | 100   | -0551      | 55    | 100   |
| -0325      | 60    | 200   | -0460      | 60    | 200   | -0505      | 60    | 100   | -0552      | 60    | 100   |
| -0326      | 65    | 200   | -0461      | 65    | 200   | -0506      | 65    | 100   | -0554      | 65    | 100   |
| -0327      | 70    | 200   | -0462      | 70    | 200   | -0507      | 70    | 100   | -0555      | 70    | 100   |
|            |       |       |            |       |       | -0509      | 75    | 100   | -0556      | 75    | 100   |
|            |       |       |            |       |       | -0510      | 80    | 100   | -0557      | 80    | 100   |
|            |       |       |            |       |       | -0511      | 90    | 100   | -0558      | 90    | 100   |
|            |       |       |            |       |       | -0512      | 100   | 100   | -0559      | 100   | 100   |
|            |       |       |            |       |       | -0513      | 110   | 100   | -0560      | 110   | 50    |
|            |       |       |            |       |       |            |       |       | -0561      | 120   | 50    |
|            |       |       |            |       |       |            |       |       | -0562      | 130   | 50    |
|            |       |       |            |       |       |            |       |       | -0564      | 140   | 50    |
|            |       |       |            |       |       |            |       |       | -0565      | 150   | 50    |
|            |       |       |            |       |       |            |       |       | -0566      | 160   | 50    |
|            |       |       |            |       |       |            |       |       | -0567      | 170   | 50    |
|            |       |       |            |       |       |            |       |       | -0568      | 180   | 50    |
|            |       |       |            |       |       |            |       |       | -0569      | 190   | 50    |
|            |       |       |            |       |       |            |       |       | -0570      | 200   | 50    |



# 304 Bolts

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 304 / Stainless Steel 304



51000 A/I S/S Din 931

| 8MM - 1,25 |     |       |       | 10MM - 1,50 |     |       |       | 12MM - 1,75 |     |       |       | 14MM - 2,00 |     |       |       |
|------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte |
| -0623      | 6   | 100   |       | -0668       | 6   | 100   |       | -0710       | 6   | 100   |       | -0759       | 6   | 50    |       |
| -0625      | 8   | 100   |       | -0670       | 8   | 100   |       | -0712       | 8   | 100   |       | -0761       | 8   | 50    |       |
| -0627      | 10  | 100   |       | -0672       | 10  | 100   |       | -0714       | 10  | 100   |       | -0762       | 10  | 50    |       |
| -0629      | 12  | 100   |       | -0674       | 12  | 100   |       | -0716       | 12  | 100   |       | -0763       | 12  | 50    |       |
| -0630      | 14  | 100   |       | -0675       | 14  | 100   |       | -0717       | 14  | 100   |       | -0764       | 14  | 50    |       |
| -0631      | 16  | 100   |       | -0676       | 16  | 100   |       | -0718       | 16  | 100   |       | -0765       | 16  | 50    |       |
| -0632      | 18  | 100   |       | -0677       | 18  | 100   |       | -0719       | 18  | 100   |       | -0766       | 18  | 50    |       |
| -0633      | 20  | 100   |       | -0678       | 20  | 100   |       | -0720       | 20  | 100   |       | -0767       | 20  | 50    |       |
| -0634      | 22  | 100   |       | -0679       | 22  | 100   |       | -0721       | 22  | 100   |       | -0768       | 22  | 50    |       |
| -0635      | 25  | 100   |       | -0680       | 25  | 100   |       | -0722       | 25  | 100   |       | -0769       | 25  | 25    |       |
| -0636      | 28  | 100   |       | -0681       | 28  | 100   |       | -0723       | 28  | 100   |       | -0770       | 28  | 25    |       |
| -0637      | 30  | 100   |       | -0682       | 30  | 100   |       | -0724       | 30  | 100   |       | -0771       | 30  | 25    |       |
| -0638      | 35  | 100   |       | -0683       | 35  | 100   |       | -0725       | 35  | 50    |       | -0772       | 35  | 25    |       |
| -0639      | 40  | 100   |       | -0684       | 40  | 100   |       | -0726       | 40  | 50    |       | -0773       | 40  | 25    |       |
| -0640      | 45  | 100   |       | -0685       | 45  | 100   |       | -0727       | 45  | 50    |       | -0775       | 45  | 25    |       |
| -0641      | 50  | 100   |       | -0686       | 50  | 100   |       | -0728       | 50  | 50    |       | -0776       | 50  | 25    |       |
| -0643      | 55  | 100   |       | -0688       | 55  | 50    |       | -0730       | 55  | 50    |       | -0777       | 55  | 25    |       |
| -0644      | 60  | 100   |       | -0689       | 60  | 50    |       | -0731       | 60  | 50    |       | -0778       | 60  | 25    |       |
| -0645      | 65  | 100   |       | -0690       | 65  | 50    |       | -0732       | 65  | 50    |       | -0779       | 65  | 25    |       |
| -0646      | 70  | 50    |       | -0691       | 70  | 50    |       | -0733       | 70  | 25    |       | -0780       | 70  | 25    |       |
| -0648      | 75  | 50    |       | -0692       | 75  | 50    |       | -0734       | 75  | 25    |       | -0781       | 75  | 25    |       |
| -0649      | 80  | 50    |       | -0693       | 80  | 50    |       | -0735       | 80  | 25    |       | -0782       | 80  | 25    |       |
| -0650      | 90  | 50    |       | -0694       | 90  | 25    |       | -0736       | 90  | 25    |       | -0783       | 90  | 10    |       |
| -0652      | 100 | 50    |       | -0695       | 100 | 25    |       | -0737       | 100 | 25    |       | -0785       | 100 | 10    |       |
| -0653      | 110 | 50    |       | -0696       | 110 | 25    |       | -0738       | 110 | 25    |       | -0786       | 110 | 10    |       |
| -0654      | 120 | 50    |       | -0698       | 120 | 25    |       | -0740       | 120 | 25    |       | -0787       | 120 | 10    |       |
| -0655      | 130 | 50    |       | -0699       | 130 | 25    |       | -0741       | 130 | 25    |       | -0788       | 130 | 10    |       |
| -0656      | 140 | 50    |       | -0700       | 140 | 25    |       | -0742       | 140 | 25    |       | -0789       | 140 | 10    |       |
| -0657      | 150 | 50    |       | -0701       | 150 | 25    |       | -0743       | 150 | 25    |       | -0790       | 150 | 10    |       |
| -0658      | 160 | 25    |       | -0702       | 160 | 25    |       | -0744       | 160 | 25    |       | -0791       | 160 | 10    |       |
| -0660      | 170 | 25    |       | -0703       | 170 | 25    |       | -0745       | 170 | 25    |       | -0792       | 170 | 10    |       |
| -0662      | 180 | 25    |       | -0704       | 180 | 25    |       | -0746       | 180 | 25    |       | -0793       | 180 | 10    |       |
| -0663      | 190 | 25    |       | -0705       | 190 | 25    |       | -0747       | 190 | 25    |       | -0794       | 190 | 10    |       |
| -0664      | 200 | 10    |       | -0706       | 200 | 10    |       | -0748       | 200 | 10    |       | -0795       | 200 | 10    |       |



# 304 Bolts

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier inoxydable 304 / Stainless Steel 304

|       |     |     |
|-------|-----|-----|
| 51000 | A/I | Din |
|       | S/S | 931 |

| 16MM - 2,00 |       |       | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       | 22MM - 2,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0808       | 20    | 25    | -0852       | 20    | 25    | -0892       | 20    | 10    | -0935       | 35    | 10    |
| -0809       | 22    | 25    | -0853       | 22    | 25    | -0893       | 22    | 10    | -0936       | 40    | 10    |
| -0810       | 25    | 25    | -0854       | 25    | 25    | -0894       | 25    | 10    | -0937       | 45    | 10    |
| -0811       | 28    | 25    | -0856       | 28    | 25    | -0896       | 28    | 10    | -0938       | 50    | 10    |
| -0812       | 30    | 25    | -0857       | 30    | 25    | -0897       | 30    | 10    | -0939       | 55    | 10    |
| -0813       | 35    | 25    | -0858       | 35    | 25    | -0898       | 35    | 10    | -0941       | 60    | 10    |
| -0814       | 40    | 25    | -0859       | 40    | 25    | -0899       | 40    | 10    | -0942       | 65    | 10    |
| -0816       | 45    | 25    | -0860       | 45    | 25    | -0900       | 45    | 10    | -0943       | 70    | 10    |
| -0817       | 50    | 25    | -0861       | 50    | 25    | -0901       | 50    | 10    | -0944       | 75    | 10    |
| -0818       | 55    | 25    | -0862       | 55    | 25    | -0902       | 55    | 10    | -0945       | 80    | 10    |
| -0819       | 60    | 25    | -0863       | 60    | 25    | -0903       | 60    | 10    | -0946       | 90    | 10    |
| -0820       | 65    | 25    | -0864       | 65    | 25    | -0904       | 65    | 10    | -0947       | 100   | 10    |
| -0821       | 70    | 25    | -0866       | 70    | 25    | -0906       | 70    | 10    | -0948       | 110   | 5     |
| -0822       | 75    | 25    | -0867       | 75    | 25    | -0907       | 75    | 10    | -0950       | 120   | 5     |
| -0823       | 80    | 10    | -0868       | 80    | 10    | -0908       | 80    | 10    | -0951       | 130   | 5     |
| -0824       | 90    | 10    | -0869       | 90    | 10    | -0909       | 90    | 10    | -0952       | 140   | 5     |
| -0826       | 100   | 10    | -0870       | 100   | 10    | -0910       | 100   | 10    | -0953       | 150   | 5     |
| -0827       | 110   | 10    | -0871       | 110   | 10    | -0911       | 110   | 5     | -0954       | 160   | 5     |
| -0828       | 120   | 10    | -0872       | 120   | 10    | -0912       | 120   | 5     | -0956       | 170   | 5     |
| -0829       | 130   | 10    | -0873       | 130   | 10    | -0913       | 130   | 5     | -0957       | 180   | 5     |
| -0830       | 140   | 10    | -0874       | 140   | 10    | -0914       | 140   | 5     | -0958       | 190   | 5     |
| -0831       | 150   | 10    | -0875       | 150   | 10    | -0915       | 150   | 5     | -0959       | 200   | 5     |
| -0832       | 160   | 10    | -0876       | 160   | 10    | -0916       | 160   | 5     |             |       |       |
| -0833       | 170   | 10    | -0877       | 170   | 10    | -0917       | 170   | 5     |             |       |       |
| -0834       | 180   | 5     | -0878       | 180   | 5     | -0918       | 180   | 5     |             |       |       |
| -0835       | 190   | 5     | -0879       | 190   | 5     | -0919       | 190   | 5     |             |       |       |
| -0836       | 200   | 5     | -0880       | 200   | 5     | -0920       | 200   | 5     |             |       |       |

# 304 Bolts

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 304 / Stainless Steel 304



51000 A/I  
S/S Din  
931

| 24MM 3,00 |     |             | 27MM 3,00 |     |             | 30MM - 3,50 |     |             | 33MM - 3,50 |     |             |
|-----------|-----|-------------|-----------|-----|-------------|-------------|-----|-------------|-------------|-----|-------------|
| N°        | Gr. | Long. Boîte | N°        | Gr. | Long. Boîte | N°          | Gr. | Long. Boîte | N°          | Gr. | Long. Boîte |
| -0968     | 35  | 5           | -1016     | 35  | 3           | -1059       | 35  | 1           | -1104       | 50  | 1           |
| -0969     | 40  | 5           | -1017     | 40  | 3           | -1060       | 40  | 1           | -1106       | 55  | 1           |
| -0970     | 45  | 5           | -1018     | 45  | 3           | -1061       | 45  | 1           | -1107       | 60  | 1           |
| -0971     | 50  | 5           | -1019     | 50  | 3           | -1062       | 50  | 1           | -1108       | 65  | 1           |
| -0972     | 55  | 5           | -1020     | 55  | 3           | -1064       | 55  | 1           | -1109       | 70  | 1           |
| -0973     | 60  | 5           | -1021     | 60  | 3           | -1066       | 60  | 1           | -1111       | 75  | 1           |
| -0974     | 65  | 5           | -1022     | 65  | 3           | -1067       | 65  | 1           | -1112       | 80  | 1           |
| -0976     | 70  | 5           | -1023     | 70  | 3           | -1068       | 70  | 1           | -1113       | 90  | 1           |
| -0977     | 75  | 5           | -1024     | 75  | 3           | -1069       | 75  | 1           | -1114       | 100 | 1           |
| -0978     | 80  | 5           | -1026     | 80  | 3           | -1070       | 80  | 1           | -1116       | 110 | 1           |
| -0979     | 90  | 5           | -1027     | 90  | 3           | -1071       | 90  | 1           | -1117       | 120 | 1           |
| -0980     | 100 | 5           | -1028     | 100 | 3           | -1072       | 100 | 1           | -1118       | 130 | 1           |
| -0981     | 110 | 5           | -1029     | 110 | 3           | -1074       | 110 | 1           | -1119       | 140 | 1           |
| -0982     | 120 | 5           | -1030     | 120 | 3           | -1075       | 120 | 1           | -1121       | 150 | 1           |
| -0983     | 130 | 5           | -1032     | 130 | 3           | -1076       | 130 | 1           | -1122       | 160 | 1           |
| -0984     | 140 | 5           | -1033     | 140 | 3           | -1077       | 140 | 1           | -1123       | 170 | 1           |
| -0986     | 150 | 5           | -1034     | 150 | 3           | -1078       | 150 | 1           | -1124       | 180 | 1           |
| -0987     | 160 | 5           | -1035     | 160 | 3           | -1079       | 160 | 1           | -1126       | 190 | 1           |
| -0988     | 170 | 5           | -1036     | 170 | 3           | -1080       | 170 | 1           | -1127       | 200 | 1           |
| -0989     | 180 | 5           | -1037     | 180 | 3           | -1081       | 180 | 1           |             |     |             |
| -0991     | 190 | 5           | -1038     | 190 | 3           | -1082       | 190 | 1           |             |     |             |
| -0992     | 200 | 5           | -1039     | 200 | 3           | -1083       | 200 | 1           |             |     |             |

| 36MM - 4,00 |     |       |       |
|-------------|-----|-------|-------|
| N°          | Gr. | Long. | Boîte |
| -1189       |     | 50    | 1     |
| -1191       |     | 55    | 1     |
| -1192       |     | 60    | 1     |
| -1193       |     | 65    | 1     |
| -1194       |     | 70    | 1     |
| -1196       |     | 75    | 1     |
| -1197       |     | 80    | 1     |
| -1198       |     | 90    | 1     |
| -1199       |     | 100   | 1     |
| -1201       |     | 110   | 1     |
| -1202       |     | 120   | 1     |
| -1203       |     | 130   | 1     |
| -1204       |     | 140   | 1     |
| -1206       |     | 150   | 1     |
| -1207       |     | 160   | 1     |
| -1208       |     | 170   | 1     |
| -1209       |     | 180   | 1     |
| -1211       |     | 190   | 1     |
| -1212       |     | 200   | 1     |

BOILTS



# 304 Bolts

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread  
Acier inoxydable 304 / Stainless Steel 304

|       |     |     |
|-------|-----|-----|
| 51010 | A/I | Din |
|       | S/S | 933 |

| 3MM - 0,50 |       |       | 4MM - 0,70 |       |       | 5MM - 0,80 |       |       | 6MM - 1,00 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte |
| -0305      | 6     | 200   | -0440      | 6     | 200   | -0485      | 6     | 200   | -0532      | 6     | 200   |
| -0306      | 8     | 200   | -0441      | 8     | 200   | -0486      | 8     | 200   | -0533      | 8     | 200   |
| -0307      | 10    | 200   | -0442      | 10    | 200   | -0487      | 10    | 200   | -0534      | 10    | 200   |
| -0308      | 12    | 200   | -0443      | 12    | 200   | -0488      | 12    | 200   | -0536      | 12    | 200   |
| -0309      | 14    | 200   | -0444      | 14    | 200   | -0489      | 14    | 200   | -0538      | 14    | 200   |
| -0311      | 16    | 200   | -0446      | 16    | 200   | -0491      | 16    | 200   | -0540      | 16    | 200   |
| -0313      | 18    | 200   | -0448      | 18    | 200   | -0493      | 18    | 200   | -0541      | 18    | 200   |
| -0315      | 20    | 200   | -0450      | 20    | 200   | -0495      | 20    | 200   | -0542      | 20    | 200   |
| -0316      | 22    | 200   | -0451      | 22    | 200   | -0496      | 22    | 200   | -0543      | 22    | 200   |
| -0317      | 25    | 200   | -0452      | 25    | 200   | -0497      | 25    | 200   | -0544      | 25    | 200   |
| -0318      | 28    | 200   | -0453      | 28    | 200   | -0498      | 28    | 200   | -0545      | 28    | 200   |
| -0319      | 30    | 200   | -0454      | 30    | 200   | -0499      | 30    | 200   | -0546      | 30    | 200   |
| -0320      | 35    | 200   | -0455      | 35    | 200   | -0500      | 35    | 100   | -0547      | 35    | 100   |
| -0321      | 40    | 200   | -0456      | 40    | 200   | -0501      | 40    | 100   | -0548      | 40    | 100   |
| -0322      | 45    | 200   | -0457      | 45    | 200   | -0502      | 45    | 100   | -0549      | 45    | 100   |
| -0323      | 50    | 200   | -0458      | 50    | 200   | -0503      | 50    | 100   | -0550      | 50    | 100   |
| -0324      | 55    | 200   | -0459      | 55    | 200   | -0504      | 55    | 100   | -0551      | 55    | 100   |
| -0325      | 60    | 200   | -0460      | 60    | 200   | -0505      | 60    | 100   | -0552      | 60    | 100   |
| -0326      | 65    | 200   | -0461      | 65    | 200   | -0506      | 65    | 100   | -0554      | 65    | 100   |
| -0327      | 70    | 200   | -0462      | 70    | 200   | -0507      | 70    | 100   | -0555      | 70    | 100   |
|            |       |       | -0464      | 75    | 200   | -0509      | 75    | 100   | -0556      | 75    | 100   |
|            |       |       | -0465      | 80    | 200   | -0510      | 80    | 100   | -0557      | 80    | 100   |
|            |       |       | -0466      | 90    | 200   | -0511      | 90    | 100   | -0558      | 90    | 100   |
|            |       |       | -0467      | 100   | 200   | -0512      | 100   | 100   | -0559      | 100   | 100   |
|            |       |       | -0468      | 110   | 200   | -0513      | 110   | 100   | -0560      | 110   | 100   |
|            |       |       |            |       |       |            |       |       | -0561      | 120   | 100   |
|            |       |       |            |       |       |            |       |       | -0562      | 130   | 100   |
|            |       |       |            |       |       |            |       |       | -0564      | 140   | 100   |
|            |       |       |            |       |       |            |       |       | -0565      | 150   | 100   |
|            |       |       |            |       |       |            |       |       | -0566      | 160   | 100   |

# 304 Bolts

Boulon à tête hexagonale entièrement fileté

Hexagon head bolt fullthread

Acier inoxydable 304 / Stainless Steel 304



51010 A/I S/S Din 933

| 8MM - 1,25 |     |       |       | 10MM - 1,50 |     |       |       | 12MM - 1,75 |     |       |       | 14MM - 2,00 |     |       |       |
|------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte |
| -0623      | 6   | 100   |       | -0668       | 6   | 100   |       | -0710       | 6   | 50    |       | -0767       | 20  | 25    |       |
| -0625      | 8   | 100   |       | -0670       | 8   | 100   |       | -0712       | 8   | 50    |       | -0768       | 22  | 25    |       |
| -0627      | 10  | 100   |       | -0672       | 10  | 100   |       | -0714       | 10  | 50    |       | -0769       | 25  | 25    |       |
| -0629      | 12  | 100   |       | -0674       | 12  | 100   |       | -0716       | 12  | 50    |       | -0770       | 28  | 25    |       |
| -0630      | 14  | 100   |       | -0675       | 14  | 100   |       | -0717       | 14  | 50    |       | -0771       | 30  | 25    |       |
| -0631      | 16  | 100   |       | -0676       | 16  | 100   |       | -0718       | 16  | 50    |       | -0772       | 35  | 25    |       |
| -0632      | 18  | 100   |       | -0677       | 18  | 100   |       | -0719       | 18  | 50    |       | -0773       | 40  | 25    |       |
| -0633      | 20  | 100   |       | -0678       | 20  | 100   |       | -0720       | 20  | 50    |       | -0775       | 45  | 25    |       |
| -0634      | 22  | 100   |       | -0679       | 22  | 100   |       | -0721       | 22  | 50    |       | -0776       | 50  | 25    |       |
| -0635      | 25  | 100   |       | -0680       | 25  | 100   |       | -0722       | 25  | 50    |       | -0777       | 55  | 25    |       |
| -0636      | 28  | 100   |       | -0681       | 28  | 100   |       | -0723       | 28  | 50    |       | -0778       | 60  | 25    |       |
| -0637      | 30  | 100   |       | -0682       | 30  | 100   |       | -0724       | 30  | 50    |       | -0779       | 65  | 25    |       |
| -0638      | 35  | 100   |       | -0683       | 35  | 100   |       | -0725       | 35  | 50    |       | -0780       | 70  | 25    |       |
| -0639      | 40  | 100   |       | -0684       | 40  | 100   |       | -0726       | 40  | 50    |       | -0781       | 75  | 25    |       |
| -0640      | 45  | 100   |       | -0685       | 45  | 100   |       | -0727       | 45  | 50    |       | -0782       | 80  | 25    |       |
| -0641      | 50  | 100   |       | -0686       | 50  | 100   |       | -0728       | 50  | 50    |       | -0783       | 90  | 10    |       |
| -0643      | 55  | 100   |       | -0688       | 55  | 50    |       | -0730       | 55  | 50    |       | -0785       | 100 | 10    |       |
| -0644      | 60  | 100   |       | -0689       | 60  | 50    |       | -0731       | 60  | 50    |       | -0786       | 110 | 10    |       |
| -0645      | 65  | 100   |       | -0690       | 65  | 50    |       | -0732       | 65  | 50    |       | -0787       | 120 | 10    |       |
| -0646      | 70  | 50    |       | -0691       | 70  | 50    |       | -0733       | 70  | 25    |       | -0788       | 130 | 10    |       |
| -0648      | 75  | 50    |       | -0692       | 75  | 50    |       | -0734       | 75  | 25    |       | -0789       | 140 | 10    |       |
| -0649      | 80  | 50    |       | -0693       | 80  | 50    |       | -0735       | 80  | 25    |       | -0790       | 150 | 10    |       |
| -0650      | 90  | 50    |       | -0694       | 90  | 25    |       | -0736       | 90  | 25    |       | -0791       | 160 | 10    |       |
| -0652      | 100 | 50    |       | -0695       | 100 | 25    |       | -0737       | 100 | 25    |       | -0792       | 170 | 10    |       |
| -0653      | 110 | 25    |       | -0696       | 110 | 25    |       | -0738       | 110 | 25    |       | -0793       | 180 | 10    |       |
| -0654      | 120 | 25    |       | -0698       | 120 | 25    |       | -0740       | 120 | 25    |       | -0794       | 190 | 10    |       |
| -0655      | 130 | 25    |       | -0699       | 130 | 25    |       | -0741       | 130 | 25    |       | -0795       | 200 | 10    |       |
| -0656      | 140 | 25    |       | -0700       | 140 | 25    |       | -0742       | 140 | 25    |       |             |     |       |       |
| -0657      | 150 | 25    |       | -0701       | 150 | 25    |       | -0743       | 150 | 25    |       |             |     |       |       |
| -0658      | 160 | 25    |       | -0702       | 160 | 25    |       | -0744       | 160 | 10    |       |             |     |       |       |
| -0660      | 170 | 25    |       | -0703       | 170 | 25    |       | -0745       | 170 | 10    |       |             |     |       |       |
| -0662      | 180 | 25    |       | -0704       | 180 | 25    |       | -0746       | 180 | 10    |       |             |     |       |       |
| -0663      | 190 | 25    |       | -0705       | 190 | 25    |       | -0747       | 190 | 10    |       |             |     |       |       |
| -0664      | 200 | 25    |       | -0706       | 200 | 25    |       | -0748       | 200 | 10    |       |             |     |       |       |





# 304 Bolts

Boulon à tête hexagonale entièrement fileté  
Hexagon head bolt fullthread  
Acier inoxydable 304 / Stainless Steel 304

|       |     |     |
|-------|-----|-----|
| 51010 | A/I | Din |
|       | S/S | 933 |

| 16MM - 2,00 |       |       | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       | 22MM - 2,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0808       | 20    | 25    | -0852       | 20    | 25    | -0892       | 20    | 10    | -0934       | 30    | 10    |
| -0809       | 22    | 25    | -0853       | 22    | 25    | -0893       | 22    | 10    | -0935       | 35    | 10    |
| -0810       | 25    | 25    | -0854       | 25    | 25    | -0894       | 25    | 10    | -0936       | 40    | 10    |
| -0811       | 28    | 25    | -0856       | 28    | 25    | -0896       | 28    | 10    | -0937       | 45    | 10    |
| -0812       | 30    | 25    | -0857       | 30    | 25    | -0897       | 30    | 10    | -0938       | 50    | 10    |
| -0813       | 35    | 25    | -0858       | 35    | 25    | -0898       | 35    | 10    | -0939       | 55    | 10    |
| -0814       | 40    | 25    | -0859       | 40    | 25    | -0899       | 40    | 10    | -0941       | 60    | 10    |
| -0816       | 45    | 25    | -0860       | 45    | 25    | -0900       | 45    | 10    | -0942       | 65    | 10    |
| -0817       | 50    | 25    | -0861       | 50    | 25    | -0901       | 50    | 10    | -0943       | 70    | 10    |
| -0818       | 55    | 25    | -0862       | 55    | 25    | -0902       | 55    | 10    | -0944       | 75    | 10    |
| -0819       | 60    | 25    | -0863       | 60    | 25    | -0903       | 60    | 10    | -0945       | 80    | 10    |
| -0820       | 65    | 25    | -0864       | 65    | 25    | -0904       | 65    | 10    | -0946       | 90    | 10    |
| -0821       | 70    | 25    | -0866       | 70    | 25    | -0906       | 70    | 10    | -0947       | 100   | 10    |
| -0822       | 75    | 25    | -0867       | 75    | 25    | -0907       | 75    | 10    | -0948       | 110   | 10    |
| -0823       | 80    | 10    | -0868       | 80    | 10    | -0908       | 80    | 10    | -0950       | 120   | 10    |
| -0824       | 90    | 10    | -0869       | 90    | 10    | -0909       | 90    | 10    | -0951       | 130   | 5     |
| -0826       | 100   | 10    | -0870       | 100   | 10    | -0910       | 100   | 10    | -0952       | 140   | 5     |
| -0827       | 110   | 10    | -0871       | 110   | 10    | -0911       | 110   | 5     | -0953       | 150   | 5     |
| -0828       | 120   | 10    | -0872       | 120   | 10    | -0912       | 120   | 5     | -0954       | 160   | 5     |
| -0829       | 130   | 10    | -0873       | 130   | 10    | -0913       | 130   | 5     | -0956       | 170   | 5     |
| -0830       | 140   | 10    | -0874       | 140   | 10    | -0914       | 140   | 5     | -0957       | 180   | 5     |
| -0831       | 150   | 10    | -0875       | 150   | 10    | -0915       | 150   | 5     | -0958       | 190   | 5     |
| -0832       | 160   | 10    | -0876       | 160   | 10    | -0916       | 160   | 5     | -0959       | 200   | 5     |
| -0833       | 170   | 10    | -0877       | 170   | 10    | -0917       | 170   | 5     |             |       |       |
| -0834       | 180   | 10    | -0878       | 180   | 10    | -0918       | 180   | 5     |             |       |       |
| -0835       | 190   | 10    | -0879       | 190   | 10    | -0919       | 190   | 5     |             |       |       |
| -0836       | 200   | 10    | -0880       | 200   | 10    | -0920       | 200   | 5     |             |       |       |

# 304 Bolts

Boulon à tête hexagonale entièrement fileté

Hexagon head bolt fullthread

Acier inoxydable 304 / Stainless Steel 304



51010 A/I S/S Din 933

| 24MM - 3,00 |     |       | 27MM - 3,00 |       |     | 30MM - 3,50 |       |       | 33MM - 3,50 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|-------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte |
| -0969       | 40  | 5     |             | -1017 | 40  | 3           |       | -1062 | 50          | 1     |       |
| -0970       | 45  | 5     |             | -1018 | 45  | 3           |       | -1064 | 55          | 1     |       |
| -0971       | 50  | 5     |             | -1019 | 50  | 3           |       | -1066 | 60          | 1     |       |
| -0972       | 55  | 5     |             | -1020 | 55  | 3           |       | -1067 | 65          | 1     |       |
| -0973       | 60  | 5     |             | -1021 | 60  | 3           |       | -1068 | 70          | 1     |       |
| -0974       | 65  | 5     |             | -1022 | 65  | 3           |       | -1069 | 75          | 1     |       |
| -0976       | 70  | 5     |             | -1023 | 70  | 3           |       | -1070 | 80          | 1     |       |
| -0977       | 75  | 5     |             | -1024 | 75  | 3           |       | -1071 | 90          | 1     |       |
| -0978       | 80  | 5     |             | -1026 | 80  | 3           |       | -1072 | 100         | 1     |       |
| -0979       | 90  | 5     |             | -1027 | 90  | 3           |       | -1074 | 110         | 1     |       |
| -0980       | 100 | 5     |             | -1028 | 100 | 3           |       | -1075 | 120         | 1     |       |
| -0981       | 110 | 5     |             | -1029 | 110 | 3           |       | -1076 | 130         | 1     |       |
| -0982       | 120 | 5     |             | -1030 | 120 | 3           |       | -1077 | 140         | 1     |       |
| -0983       | 130 | 5     |             | -1032 | 130 | 3           |       | -1078 | 150         | 1     |       |
| -0984       | 140 | 5     |             | -1033 | 140 | 3           |       | -1079 | 160         | 1     |       |
| -0986       | 150 | 5     |             | -1034 | 150 | 3           |       | -1080 | 170         | 1     |       |
| -0987       | 160 | 5     |             | -1035 | 160 | 3           |       | -1081 | 180         | 1     |       |
| -0988       | 170 | 5     |             | -1036 | 170 | 3           |       | -1082 | 190         | 1     |       |
| -0989       | 180 | 5     |             | -1037 | 180 | 3           |       | -1083 | 200         | 1     |       |
| -0991       | 190 | 5     |             | -1038 | 190 | 3           |       |       |             |       |       |
| -0992       | 200 | 5     |             | -1039 | 200 | 3           |       |       |             |       |       |

| 36MM - 4,00 |     |       |
|-------------|-----|-------|
| N°          | Gr. | Long. |
| -1148       | 50  | 1     |
| -1150       | 55  | 1     |
| -1151       | 60  | 1     |
| -1152       | 65  | 1     |
| -1153       | 70  | 1     |
| -1154       | 75  | 1     |
| -1155       | 80  | 1     |
| -1157       | 90  | 1     |
| -1158       | 100 | 1     |
| -1159       | 110 | 1     |
| -1160       | 120 | 1     |
| -1162       | 130 | 1     |
| -1163       | 140 | 1     |
| -1164       | 150 | 1     |
| -1165       | 160 | 1     |
| -1166       | 170 | 1     |
| -1167       | 180 | 1     |
| -1168       | 190 | 1     |
| -1169       | 200 | 1     |



# 304 Carriage Bolts

Boulons de carrosserie

Carriage bolts

Acier inoxydable 304 / Stainless Steel 304

|       |     |     |
|-------|-----|-----|
| 51500 | A/I | Din |
|       | S/S | 603 |

| 5MM - 0,80 |       |       | 6MM - 1,00 |       |       | 8MM - 1,25 |       |       | 10MM - 1,50 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0489      | 14    | 50    | -0538      | 14    | 50    | -0630      | 14    | 50    | -0675       | 14    | 25    |
| -0491      | 16    | 50    | -0540      | 16    | 50    | -0631      | 16    | 50    | -0676       | 16    | 25    |
| -0493      | 18    | 50    | -0541      | 18    | 50    | -0632      | 18    | 50    | -0677       | 18    | 25    |
| -0495      | 20    | 50    | -0542      | 20    | 50    | -0633      | 20    | 50    | -0678       | 20    | 25    |
| -0496      | 22    | 50    | -0543      | 22    | 50    | -0634      | 22    | 50    | -0679       | 22    | 25    |
| -0497      | 25    | 50    | -0544      | 25    | 50    | -0635      | 25    | 50    | -0680       | 25    | 25    |
| -0498      | 28    | 50    | -0545      | 28    | 50    | -0636      | 28    | 50    | -0681       | 28    | 25    |
| -0499      | 30    | 50    | -0546      | 30    | 50    | -0637      | 30    | 50    | -0682       | 30    | 25    |
| -0500      | 35    | 50    | -0547      | 35    | 50    | -0638      | 35    | 25    | -0683       | 35    | 25    |
| -0501      | 40    | 50    | -0548      | 40    | 50    | -0639      | 40    | 25    | -0684       | 40    | 25    |
| -0502      | 45    | 50    | -0549      | 45    | 50    | -0640      | 45    | 25    | -0685       | 45    | 25    |
| -0503      | 50    | 50    | -0550      | 50    | 50    | -0641      | 50    | 25    | -0686       | 50    | 25    |
| -0504      | 55    | 50    | -0551      | 55    | 50    | -0643      | 55    | 25    | -0688       | 55    | 25    |
| -0505      | 60    | 50    | -0552      | 60    | 50    | -0644      | 60    | 25    | -0689       | 60    | 10    |
| -0506      | 65    | 50    | -0554      | 65    | 50    | -0645      | 65    | 25    | -0690       | 65    | 10    |
| -0507      | 70    | 50    | -0555      | 70    | 50    | -0646      | 70    | 25    | -0691       | 70    | 10    |
| -0509      | 75    | 50    | -0556      | 75    | 50    | -0648      | 75    | 25    | -0692       | 75    | 10    |
| -0510      | 80    | 50    | -0557      | 80    | 50    | -0649      | 80    | 25    | -0693       | 80    | 10    |
| -0511      | 90    | 50    | -0558      | 90    | 50    | -0650      | 90    | 25    | -0694       | 90    | 10    |
| -0512      | 100   | 50    | -0559      | 100   | 50    | -0652      | 100   | 25    | -0695       | 100   | 10    |
| -0513      | 110   | 50    | -0560      | 110   | 50    | -0653      | 110   | 25    | -0696       | 110   | 10    |
| -0514      | 120   | 50    | -0561      | 120   | 50    | -0654      | 120   | 25    | -0698       | 120   | 10    |
| -0515      | 130   | 50    | -0562      | 130   | 50    | -0655      | 130   | 25    | -0699       | 130   | 10    |
| -0516      | 140   | 50    | -0564      | 140   | 50    | -0656      | 140   | 25    | -0700       | 140   | 10    |
| -0517      | 150   | 50    | -0565      | 150   | 50    | -0657      | 150   | 25    | -0701       | 150   | 10    |
| -0519      | 160   | 50    | -0566      | 160   | 50    | -0658      | 160   | 25    | -0702       | 160   | 10    |
| -0520      | 170   | 50    | -0567      | 170   | 50    | -0660      | 170   | 25    | -0703       | 170   | 10    |
| -0521      | 180   | 50    | -0568      | 180   | 50    | -0662      | 180   | 25    | -0704       | 180   | 10    |
| -0522      | 190   | 50    | -0569      | 190   | 50    | -0663      | 190   | 25    | -0705       | 190   | 10    |
| -0523      | 200   | 50    | -0570      | 200   | 50    | -0664      | 200   | 25    | -0706       | 200   | 10    |

| 12MM - 1,75 |       |       |        |       |       |
|-------------|-------|-------|--------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr. | Long. | Boîte |
| -0717       | 14    | 10    | -0733  | 70    | 10    |
| -0718       | 16    | 10    | -0734  | 75    | 10    |
| -0719       | 18    | 10    | -0735  | 80    | 10    |
| -0720       | 20    | 10    | -0736  | 90    | 10    |
| -0721       | 22    | 10    | -0737  | 100   | 10    |
| -0722       | 25    | 10    | -0738  | 110   | 10    |
| -0723       | 28    | 10    | -0740  | 120   | 10    |
| -0724       | 30    | 10    | -0741  | 130   | 10    |
| -0725       | 35    | 10    | -0742  | 140   | 10    |
| -0726       | 40    | 10    | -0743  | 150   | 10    |
| -0727       | 45    | 10    | -0744  | 160   | 10    |
| -0728       | 50    | 10    | -0745  | 170   | 10    |
| -0730       | 55    | 10    | -0746  | 180   | 10    |
| -0731       | 60    | 10    | -0747  | 190   | 10    |
| -0732       | 65    | 10    | -0748  | 200   | 10    |



# 316 Bolts

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier inoxydable 316 / *Stainless Steel 316*

|       |     |      |
|-------|-----|------|
| 55000 | A/I | Din. |
|       | S/S | 931  |

| 3MM - 0,50 |       |       | 4MM - 0,70 |       |       | 5MM - 0,80 |       |       | 6MM - 1,00 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte |
| -0305      | 6     | 200   | -0440      | 6     | 200   | -0485      | 6     | 200   | -0532      | 6     | 200   |
| -0306      | 8     | 200   | -0441      | 8     | 200   | -0486      | 8     | 200   | -0533      | 8     | 200   |
| -0307      | 10    | 200   | -0442      | 10    | 200   | -0487      | 10    | 200   | -0534      | 10    | 200   |
| -0308      | 12    | 200   | -0443      | 12    | 200   | -0488      | 12    | 200   | -0536      | 12    | 200   |
| -0309      | 14    | 200   | -0444      | 14    | 200   | -0489      | 14    | 200   | -0538      | 14    | 200   |
| -0311      | 16    | 200   | -0446      | 16    | 200   | -0491      | 16    | 200   | -0540      | 16    | 200   |
| -0313      | 18    | 200   | -0448      | 18    | 200   | -0493      | 18    | 200   | -0541      | 18    | 200   |
| -0315      | 20    | 200   | -0450      | 20    | 200   | -0495      | 20    | 200   | -0542      | 20    | 200   |
| -0316      | 22    | 200   | -0451      | 22    | 200   | -0496      | 22    | 200   | -0543      | 22    | 200   |
| -0317      | 25    | 200   | -0452      | 25    | 200   | -0497      | 25    | 200   | -0544      | 25    | 200   |
| -0318      | 28    | 200   | -0453      | 28    | 200   | -0498      | 28    | 200   | -0545      | 28    | 200   |
| -0319      | 30    | 200   | -0454      | 30    | 200   | -0499      | 30    | 200   | -0546      | 30    | 200   |
| -0320      | 35    | 200   | -0455      | 35    | 200   | -0500      | 35    | 100   | -0547      | 35    | 100   |
| -0321      | 40    | 200   | -0456      | 40    | 200   | -0501      | 40    | 100   | -0548      | 40    | 100   |
| -0322      | 45    | 200   | -0457      | 45    | 200   | -0502      | 45    | 100   | -0549      | 45    | 100   |
| -0323      | 50    | 200   | -0458      | 50    | 200   | -0503      | 50    | 100   | -0550      | 50    | 100   |
| -0324      | 55    | 200   | -0459      | 55    | 200   | -0504      | 55    | 100   | -0551      | 55    | 100   |
| -0325      | 60    | 200   | -0460      | 60    | 200   | -0505      | 60    | 100   | -0552      | 60    | 100   |
| -0326      | 65    | 200   | -0461      | 65    | 200   | -0506      | 65    | 100   | -0554      | 65    | 100   |
| -0327      | 70    | 200   | -0462      | 70    | 200   | -0507      | 70    | 100   | -0555      | 70    | 100   |
|            |       |       |            |       |       |            |       |       | -0556      | 75    | 100   |
|            |       |       |            |       |       |            |       |       | -0557      | 80    | 100   |
|            |       |       |            |       |       |            |       |       | -0558      | 90    | 100   |
|            |       |       |            |       |       |            |       |       | -0559      | 100   | 100   |
|            |       |       |            |       |       |            |       |       | -0560      | 110   | 100   |
|            |       |       |            |       |       |            |       |       | -0561      | 120   | 100   |
|            |       |       |            |       |       |            |       |       | -0562      | 130   | 100   |
|            |       |       |            |       |       |            |       |       | -0564      | 140   | 100   |
|            |       |       |            |       |       |            |       |       | -0565      | 150   | 100   |
|            |       |       |            |       |       |            |       |       | -0566      | 160   | 50    |
|            |       |       |            |       |       |            |       |       | -0567      | 170   | 50    |
|            |       |       |            |       |       |            |       |       | -0568      | 180   | 50    |
|            |       |       |            |       |       |            |       |       | -0569      | 190   | 50    |
|            |       |       |            |       |       |            |       |       | -0570      | 200   | 50    |

# 316 Bolts

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 316 / Stainless Steel 316



55000 A/I Din. 931 S/S

| 8MM - 1,25 |     |       |       | 10MM - 1,50 |     |       |       | 12MM - 1,75 |     |       |       | 14MM - 2,00 |     |       |       |
|------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte |
| -0623      | 6   | 100   |       | -0668       | 6   | 100   |       | -0710       | 6   | 100   |       | -0759       | 6   | 50    |       |
| -0625      | 8   | 100   |       | -0670       | 8   | 100   |       | -0712       | 8   | 100   |       | -0761       | 8   | 50    |       |
| -0627      | 10  | 100   |       | -0672       | 10  | 100   |       | -0714       | 10  | 100   |       | -0762       | 10  | 50    |       |
| -0629      | 12  | 100   |       | -0674       | 12  | 100   |       | -0716       | 12  | 100   |       | -0763       | 12  | 50    |       |
| -0630      | 14  | 100   |       | -0675       | 14  | 100   |       | -0717       | 14  | 100   |       | -0764       | 14  | 50    |       |
| -0631      | 16  | 100   |       | -0676       | 16  | 100   |       | -0718       | 16  | 100   |       | -0765       | 16  | 50    |       |
| -0632      | 18  | 100   |       | -0677       | 18  | 100   |       | -0719       | 18  | 100   |       | -0766       | 18  | 50    |       |
| -0633      | 20  | 100   |       | -0678       | 20  | 100   |       | -0720       | 20  | 100   |       | -0767       | 20  | 50    |       |
| -0634      | 22  | 100   |       | -0679       | 22  | 100   |       | -0721       | 22  | 100   |       | -0768       | 22  | 50    |       |
| -0635      | 25  | 100   |       | -0680       | 25  | 100   |       | -0722       | 25  | 100   |       | -0769       | 25  | 25    |       |
| -0636      | 28  | 100   |       | -0681       | 28  | 100   |       | -0723       | 28  | 100   |       | -0770       | 28  | 25    |       |
| -0637      | 30  | 100   |       | -0682       | 30  | 100   |       | -0724       | 30  | 100   |       | -0771       | 30  | 25    |       |
| -0638      | 35  | 100   |       | -0683       | 35  | 100   |       | -0725       | 35  | 50    |       | -0772       | 35  | 25    |       |
| -0639      | 40  | 100   |       | -0684       | 40  | 100   |       | -0726       | 40  | 50    |       | -0773       | 40  | 25    |       |
| -0640      | 45  | 100   |       | -0685       | 45  | 100   |       | -0727       | 45  | 50    |       | -0775       | 45  | 25    |       |
| -0641      | 50  | 100   |       | -0686       | 50  | 100   |       | -0728       | 50  | 50    |       | -0776       | 50  | 25    |       |
| -0643      | 55  | 100   |       | -0688       | 55  | 50    |       | -0730       | 55  | 50    |       | -0777       | 55  | 25    |       |
| -0644      | 60  | 100   |       | -0689       | 60  | 50    |       | -0731       | 60  | 50    |       | -0778       | 60  | 25    |       |
| -0645      | 65  | 100   |       | -0690       | 65  | 50    |       | -0732       | 65  | 50    |       | -0779       | 65  | 25    |       |
| -0646      | 70  | 50    |       | -0691       | 70  | 50    |       | -0733       | 70  | 25    |       | -0780       | 70  | 25    |       |
| -0648      | 75  | 50    |       | -0692       | 75  | 50    |       | -0734       | 75  | 25    |       | -0781       | 75  | 25    |       |
| -0649      | 80  | 50    |       | -0693       | 80  | 50    |       | -0735       | 80  | 25    |       | -0782       | 80  | 25    |       |
| -0650      | 90  | 50    |       | -0694       | 90  | 50    |       | -0736       | 90  | 25    |       | -0783       | 90  | 25    |       |
| -0652      | 100 | 50    |       | -0695       | 100 | 25    |       | -0737       | 100 | 25    |       | -0785       | 100 | 10    |       |
| -0653      | 110 | 50    |       | -0696       | 110 | 25    |       | -0738       | 110 | 25    |       | -0786       | 110 | 10    |       |
| -0654      | 120 | 50    |       | -0698       | 120 | 25    |       | -0740       | 120 | 25    |       | -0787       | 120 | 10    |       |
| -0655      | 130 | 50    |       | -0699       | 130 | 25    |       | -0741       | 130 | 25    |       | -0788       | 130 | 10    |       |
| -0656      | 140 | 50    |       | -0700       | 140 | 25    |       | -0742       | 140 | 25    |       | -0789       | 140 | 10    |       |
| -0657      | 150 | 50    |       | -0701       | 150 | 25    |       | -0743       | 150 | 25    |       | -0790       | 150 | 10    |       |
| -0658      | 160 | 25    |       | -0702       | 160 | 25    |       | -0744       | 160 | 25    |       | -0791       | 160 | 10    |       |
| -0660      | 170 | 25    |       | -0703       | 170 | 25    |       | -0745       | 170 | 25    |       | -0792       | 170 | 10    |       |
| -0662      | 180 | 25    |       | -0704       | 180 | 25    |       | -0746       | 180 | 25    |       | -0793       | 180 | 10    |       |
| -0663      | 190 | 25    |       | -0705       | 190 | 25    |       | -0747       | 190 | 25    |       | -0794       | 190 | 10    |       |
| -0664      | 200 | 25    |       | -0706       | 200 | 25    |       | -0748       | 200 | 25    |       | -0795       | 200 | 10    |       |





# 316 Bolts

Boulon à tête hexagonale semi-fileté  
Hexagon head bolt partial thread  
Acier inoxydable 316 / *Stainless Steel 316*

|       |     |      |
|-------|-----|------|
| 55000 | A/I | Din. |
|       | S/S | 931  |

| 16MM - 2,00 |       |       | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       | 22MM - 2,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0800       | 6     | 25    | -0843       | 6     | 25    | -0883       | 6     | 10    | -0922       | 6     | 10    |
| -0802       | 8     | 25    | -0845       | 8     | 25    | -0885       | 8     | 10    | -0923       | 8     | 10    |
| -0803       | 10    | 25    | -0847       | 10    | 25    | -0887       | 10    | 10    | -0924       | 10    | 10    |
| -0804       | 12    | 25    | -0848       | 12    | 25    | -0888       | 12    | 10    | -0925       | 12    | 10    |
| -0805       | 14    | 25    | -0849       | 14    | 25    | -0889       | 14    | 10    | -0926       | 14    | 10    |
| -0806       | 16    | 25    | -0850       | 16    | 25    | -0890       | 16    | 10    | -0927       | 16    | 10    |
| -0807       | 18    | 25    | -0851       | 18    | 25    | -0891       | 18    | 10    | -0928       | 18    | 10    |
| -0808       | 20    | 25    | -0852       | 20    | 25    | -0892       | 20    | 10    | -0929       | 20    | 10    |
| -0809       | 22    | 25    | -0853       | 22    | 25    | -0893       | 22    | 10    | -0931       | 22    | 10    |
| -0810       | 25    | 25    | -0854       | 25    | 25    | -0894       | 25    | 10    | -0932       | 25    | 10    |
| -0811       | 28    | 25    | -0856       | 28    | 25    | -0896       | 28    | 10    | -0933       | 28    | 10    |
| -0812       | 30    | 25    | -0857       | 30    | 25    | -0897       | 30    | 10    | -0934       | 30    | 10    |
| -0813       | 35    | 25    | -0858       | 35    | 25    | -0898       | 35    | 10    | -0935       | 35    | 10    |
| -0814       | 40    | 25    | -0859       | 40    | 25    | -0899       | 40    | 10    | -0936       | 40    | 10    |
| -0816       | 45    | 25    | -0860       | 45    | 25    | -0900       | 45    | 10    | -0937       | 45    | 10    |
| -0817       | 50    | 25    | -0861       | 50    | 25    | -0901       | 50    | 10    | -0938       | 50    | 10    |
| -0818       | 55    | 25    | -0862       | 55    | 25    | -0902       | 55    | 10    | -0939       | 55    | 10    |
| -0819       | 60    | 25    | -0863       | 60    | 25    | -0903       | 60    | 10    | -0941       | 60    | 10    |
| -0820       | 65    | 25    | -0864       | 65    | 25    | -0904       | 65    | 10    | -0942       | 65    | 10    |
| -0821       | 70    | 25    | -0866       | 70    | 25    | -0906       | 70    | 10    | -0943       | 70    | 10    |
| -0822       | 75    | 10    | -0867       | 75    | 10    | -0907       | 75    | 10    | -0944       | 75    | 10    |
| -0823       | 80    | 10    | -0868       | 80    | 10    | -0908       | 80    | 10    | -0945       | 80    | 10    |
| -0824       | 90    | 10    | -0869       | 90    | 10    | -0909       | 90    | 10    | -0946       | 90    | 10    |
| -0826       | 100   | 10    | -0870       | 100   | 10    | -0910       | 100   | 10    | -0947       | 100   | 10    |
| -0827       | 110   | 10    | -0871       | 110   | 10    | -0911       | 110   | 5     | -0948       | 110   | 5     |
| -0828       | 120   | 10    | -0872       | 120   | 10    | -0912       | 120   | 5     | -0950       | 120   | 5     |
| -0829       | 130   | 10    | -0873       | 130   | 10    | -0913       | 130   | 5     | -0951       | 130   | 5     |
| -0830       | 140   | 10    | -0874       | 140   | 10    | -0914       | 140   | 5     | -0952       | 140   | 5     |
| -0831       | 150   | 10    | -0875       | 150   | 10    | -0915       | 150   | 5     | -0953       | 150   | 5     |
| -0832       | 160   | 10    | -0876       | 160   | 10    | -0916       | 160   | 5     | -0954       | 160   | 5     |
| -0833       | 170   | 10    | -0877       | 170   | 10    | -0917       | 170   | 5     | -0956       | 170   | 5     |
| -0834       | 180   | 10    | -0878       | 180   | 10    | -0918       | 180   | 5     | -0957       | 180   | 5     |
| -0835       | 190   | 10    | -0879       | 190   | 10    | -0919       | 190   | 5     | -0958       | 190   | 5     |
| -0836       | 200   | 10    | -0880       | 200   | 10    | -0920       | 200   | 5     | -0959       | 200   | 5     |

# 316 Bolts

Boulon à tête hexagonale semi-fileté

Hexagon head bolt partial thread

Acier inoxydable 316 / Stainless Steel 316



55000 A/I Din.  
S/S 931

| 24MM 3,00 |     |       | 27MM 3,00 |       |     | 30MM - 3,50 |       |       | 33MM - 3,50 |       |       |       |     |       |       |
|-----------|-----|-------|-----------|-------|-----|-------------|-------|-------|-------------|-------|-------|-------|-----|-------|-------|
| N°        | Gr. | Long. | Boîte     | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte | N°    | Gr. | Long. | Boîte |
| -0969     | 40  | 5     |           | -1017 | 40  | 3           |       | -1062 | 50          | 1     |       | -1104 | 50  | 1     |       |
| -0970     | 45  | 5     |           | -1018 | 45  | 3           |       | -1064 | 55          | 1     |       | -1106 | 55  | 1     |       |
| -0971     | 50  | 5     |           | -1019 | 50  | 3           |       | -1066 | 60          | 1     |       | -1107 | 60  | 1     |       |
| -0972     | 55  | 5     |           | -1020 | 55  | 3           |       | -1067 | 65          | 1     |       | -1108 | 65  | 1     |       |
| -0973     | 60  | 5     |           | -1021 | 60  | 3           |       | -1068 | 70          | 1     |       | -1109 | 70  | 1     |       |
| -0974     | 65  | 5     |           | -1022 | 65  | 3           |       | -1069 | 75          | 1     |       | -1111 | 75  | 1     |       |
| -0976     | 70  | 5     |           | -1023 | 70  | 3           |       | -1070 | 80          | 1     |       | -1112 | 80  | 1     |       |
| -0977     | 75  | 5     |           | -1024 | 75  | 3           |       | -1071 | 90          | 1     |       | -1113 | 90  | 1     |       |
| -0978     | 80  | 5     |           | -1026 | 80  | 3           |       | -1072 | 100         | 1     |       | -1114 | 100 | 1     |       |
| -0979     | 90  | 5     |           | -1027 | 90  | 3           |       | -1074 | 110         | 1     |       | -1116 | 110 | 1     |       |
| -0980     | 100 | 5     |           | -1028 | 100 | 3           |       | -1075 | 120         | 1     |       | -1117 | 120 | 1     |       |
| -0981     | 110 | 5     |           | -1029 | 110 | 3           |       | -1076 | 130         | 1     |       | -1118 | 130 | 1     |       |
| -0982     | 120 | 5     |           | -1030 | 120 | 3           |       | -1077 | 140         | 1     |       | -1119 | 140 | 1     |       |
| -0983     | 130 | 5     |           | -1032 | 130 | 3           |       | -1078 | 150         | 1     |       | -1121 | 150 | 1     |       |
| -0984     | 140 | 5     |           | -1033 | 140 | 3           |       | -1079 | 160         | 1     |       | -1122 | 160 | 1     |       |
| -0986     | 150 | 5     |           | -1034 | 150 | 3           |       | -1080 | 170         | 1     |       | -1123 | 170 | 1     |       |
| -0987     | 160 | 5     |           | -1035 | 160 | 3           |       | -1081 | 180         | 1     |       | -1124 | 180 | 1     |       |
| -0988     | 170 | 5     |           | -1036 | 170 | 3           |       | -1082 | 190         | 1     |       | -1126 | 190 | 1     |       |
| -0989     | 180 | 5     |           | -1037 | 180 | 3           |       | -1083 | 200         | 1     |       | -1127 | 200 | 1     |       |
| -0991     | 190 | 5     |           | -1038 | 190 | 3           |       |       |             |       |       |       |     |       |       |
| -0992     | 200 | 5     |           | -1039 | 200 | 3           |       |       |             |       |       |       |     |       |       |

| 36MM - 4,00 |     |       |       |
|-------------|-----|-------|-------|
| N°          | Gr. | Long. | Boîte |
| -1194       | 70  | 1     |       |
| -1196       | 75  | 1     |       |
| -1197       | 80  | 1     |       |
| -1198       | 90  | 1     |       |
| -1199       | 100 | 1     |       |
| -1201       | 110 | 1     |       |
| -1202       | 120 | 1     |       |
| -1203       | 130 | 1     |       |
| -1204       | 140 | 1     |       |
| -1206       | 150 | 1     |       |
| -1207       | 160 | 1     |       |
| -1208       | 170 | 1     |       |
| -1209       | 180 | 1     |       |
| -1211       | 190 | 1     |       |
| -1212       | 200 | 1     |       |



# 316 Bolts

Boulon à tête hexagonale entièrement filetés  
Hexagon head bolt fullthread  
Acier inoxydable 316 / *Stainless Steel 316*

|       |     |      |
|-------|-----|------|
| 55010 | A/I | Din. |
|       | S/S | 933  |

| 3MM - 0,50 |       |       | 4MM - 0,70 |       |       | 5MM - 0,80 |       |       | 6MM - 1,00 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte |
| -0305      | 6     | 200   | -0440      | 6     | 200   | -0485      | 6     | 200   | -0532      | 6     | 200   |
| -0306      | 8     | 200   | -0441      | 8     | 200   | -0486      | 8     | 200   | -0533      | 8     | 200   |
| -0307      | 10    | 200   | -0442      | 10    | 200   | -0487      | 10    | 200   | -0534      | 10    | 200   |
| -0308      | 12    | 200   | -0443      | 12    | 200   | -0488      | 12    | 200   | -0536      | 12    | 200   |
| -0309      | 14    | 200   | -0444      | 14    | 200   | -0489      | 14    | 200   | -0538      | 14    | 200   |
| -0311      | 16    | 200   | -0446      | 16    | 200   | -0491      | 16    | 200   | -0540      | 16    | 200   |
| -0313      | 18    | 200   | -0448      | 18    | 200   | -0493      | 18    | 200   | -0541      | 18    | 200   |
| -0315      | 20    | 200   | -0450      | 20    | 200   | -0495      | 20    | 200   | -0542      | 20    | 200   |
| -0316      | 22    | 200   | -0451      | 22    | 200   | -0496      | 22    | 200   | -0543      | 22    | 200   |
| -0317      | 25    | 200   | -0452      | 25    | 200   | -0497      | 25    | 200   | -0544      | 25    | 200   |
| -0318      | 28    | 200   | -0453      | 28    | 200   | -0498      | 28    | 200   | -0545      | 28    | 200   |
| -0319      | 30    | 200   | -0454      | 30    | 200   | -0499      | 30    | 200   | -0546      | 30    | 200   |
| -0320      | 35    | 200   | -0455      | 35    | 200   | -0500      | 35    | 100   | -0547      | 35    | 100   |
| -0321      | 40    | 200   | -0456      | 40    | 200   | -0501      | 40    | 100   | -0548      | 40    | 100   |
| -0322      | 45    | 200   | -0457      | 45    | 200   | -0502      | 45    | 100   | -0549      | 45    | 100   |
| -0323      | 50    | 200   | -0458      | 50    | 200   | -0503      | 50    | 100   | -0550      | 50    | 100   |
| -0324      | 55    | 200   | -0459      | 55    | 200   | -0504      | 55    | 100   | -0551      | 55    | 100   |
| -0325      | 60    | 200   | -0460      | 60    | 200   | -0505      | 60    | 100   | -0552      | 60    | 100   |
| -0327      | 65    | 200   | -0461      | 65    | 200   | -0506      | 65    | 100   | -0554      | 65    | 100   |
| -0329      | 70    | 200   | -0462      | 70    | 200   | -0507      | 70    | 100   | -0555      | 70    | 100   |
|            |       |       |            |       |       | -0509      | 75    | 100   | -0556      | 75    | 100   |
|            |       |       |            |       |       | -0510      | 80    | 100   | -0557      | 80    | 100   |
|            |       |       |            |       |       | -0511      | 90    | 100   | -0558      | 90    | 100   |
|            |       |       |            |       |       | -0512      | 100   | 100   | -0559      | 100   | 100   |
|            |       |       |            |       |       | -0513      | 110   | 100   | -0560      | 110   | 100   |
|            |       |       |            |       |       |            |       |       | -0561      | 120   | 100   |
|            |       |       |            |       |       |            |       |       | -0562      | 130   | 100   |
|            |       |       |            |       |       |            |       |       | -0564      | 140   | 100   |
|            |       |       |            |       |       |            |       |       | -0565      | 150   | 100   |
|            |       |       |            |       |       |            |       |       | -0566      | 160   | 100   |

# 316 Bolts

Boulon à tête hexagonale entièrement filetés

Hexagon head bolt fullthread

Acier inoxydable 316 / Stainless Steel 316



55010 A/I Din.  
S/S 933

| 8MM - 1,25 |     |       |       | 10MM - 1,50 |     |       |       | 12MM - 1,75 |     |       |       | 14MM - 2,00 |     |       |       |
|------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|-------------|-----|-------|-------|
| N°         | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte | N°          | Gr. | Long. | Boîte |
| -0623      | 6   | 100   |       | -0668       | 6   | 100   |       | -0710       | 6   | -     |       | -0767       | 20  | 25    |       |
| -0625      | 8   | 100   |       | -0670       | 8   | 100   |       | -0712       | 8   | -     |       | -0768       | 22  | 25    |       |
| -0627      | 10  | 100   |       | -0672       | 10  | 100   |       | -0714       | 10  | -     |       | -0769       | 25  | 25    |       |
| -0629      | 12  | 100   |       | -0674       | 12  | 100   |       | -0716       | 12  | -     |       | -0770       | 28  | 25    |       |
| -0630      | 14  | 100   |       | -0675       | 14  | 100   |       | -0717       | 14  | -     |       | -0771       | 30  | 25    |       |
| -0631      | 16  | 100   |       | -0676       | 16  | 100   |       | -0718       | 16  | 50    |       | -0772       | 35  | 25    |       |
| -0632      | 18  | 100   |       | -0677       | 18  | 100   |       | -0719       | 18  | 50    |       | -0773       | 40  | 25    |       |
| -0633      | 20  | 100   |       | -0678       | 20  | 100   |       | -0720       | 20  | 50    |       | -0775       | 45  | 25    |       |
| -0634      | 22  | 100   |       | -0679       | 22  | 100   |       | -0721       | 22  | 50    |       | -0776       | 50  | 25    |       |
| -0635      | 25  | 100   |       | -0680       | 25  | 100   |       | -0722       | 25  | 0     |       | -0777       | 55  | 25    |       |
| -0636      | 28  | 100   |       | -0681       | 28  | 100   |       | -0723       | 28  | 50    |       | -0778       | 60  | 25    |       |
| -0637      | 30  | 100   |       | -0682       | 30  | 100   |       | -0724       | 30  | 50    |       | -0779       | 65  | 25    |       |
| -0638      | 35  | 100   |       | -0683       | 35  | 100   |       | -0725       | 35  | 50    |       | -0780       | 70  | 25    |       |
| -0639      | 40  | 100   |       | -0684       | 40  | 100   |       | -0726       | 40  | 50    |       | -0781       | 75  | 25    |       |
| -0640      | 45  | 100   |       | -0685       | 45  | 100   |       | -0727       | 45  | 50    |       | -0782       | 80  | 25    |       |
| -0641      | 50  | 100   |       | -0686       | 50  | 100   |       | -0728       | 50  | 50    |       | -0783       | 90  | 25    |       |
| -0643      | 55  | 100   |       | -0688       | 55  | 50    |       | -0730       | 55  | 50    |       | -0785       | 100 | 10    |       |
| -0644      | 60  | 100   |       | -0689       | 60  | 50    |       | -0731       | 60  | 50    |       | -0786       | 110 | 10    |       |
| -0645      | 65  | 100   |       | -0690       | 65  | 50    |       | -0732       | 65  | 50    |       | -0787       | 120 | 10    |       |
| -0646      | 70  | 50    |       | -0691       | 70  | 50    |       | -0733       | 70  | 25    |       | -0788       | 130 | 10    |       |
| -0648      | 75  | 50    |       | -0692       | 75  | 50    |       | -0734       | 75  | 25    |       | -0789       | 140 | 10    |       |
| -0649      | 80  | 50    |       | -0693       | 80  | 50    |       | -0735       | 80  | 25    |       | -0790       | 150 | 10    |       |
| -0650      | 90  | 50    |       | -0694       | 90  | 25    |       | -0736       | 90  | 25    |       | -0791       | 160 | 10    |       |
| -0652      | 100 | 50    |       | -0695       | 100 | 25    |       | -0737       | 100 | 25    |       | -0792       | 170 | 10    |       |
| -0653      | 110 | 50    |       | -0696       | 110 | 25    |       | -0738       | 110 | 25    |       | -0793       | 180 | 10    |       |
| -0654      | 120 | 25    |       | -0698       | 120 | 25    |       | -0740       | 120 | 25    |       | -0794       | 190 | 10    |       |
| -0655      | 130 | 25    |       | -0699       | 130 | 25    |       | -0741       | 130 | 25    |       | -0795       | 200 | 10    |       |
| -0656      | 140 | 25    |       | -0700       | 140 | 25    |       | -0742       | 140 | 25    |       |             |     |       |       |
| -0657      | 150 | 25    |       | -0701       | 150 | 25    |       | -0743       | 150 | 25    |       |             |     |       |       |
| -0658      | 160 | 25    |       | -0702       | 160 | 25    |       | -0744       | 160 | 10    |       |             |     |       |       |
| -0660      | 170 | 25    |       | -0703       | 170 | 25    |       | -0745       | 170 | 10    |       |             |     |       |       |
| -0662      | 180 | 25    |       | -0704       | 180 | 25    |       | -0746       | 180 | 10    |       |             |     |       |       |
| -0663      | 190 | 25    |       | -0705       | 190 | 25    |       | -0747       | 190 | 10    |       |             |     |       |       |
| -0664      | 200 | 25    |       | -0706       | 200 | 25    |       | -0748       | 200 | 10    |       |             |     |       |       |



# 316 Bolts

Boulon à tête hexagonale entièrement filetés  
Hexagon head bolt fullthread  
Acier inoxydable 316 / Stainless Steel 316

|       |     |      |
|-------|-----|------|
| 55010 | A/I | Din. |
|       | S/S | 933  |

| 16MM - 2,00 |       |       | 18MM - 2,50 |       |       | 20MM - 2,50 |       |       | 22MM - 2,50 |       |       |
|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0808       | 20    | 25    | -0852       | 20    | 25    | -0892       | 20    | 10    | -0934       | 30    | 10    |
| -0809       | 22    | 25    | -0853       | 22    | 25    | -0893       | 22    | 10    | -0935       | 35    | 10    |
| -0810       | 25    | 25    | -0854       | 25    | 25    | -0894       | 25    | 10    | -0936       | 40    | 10    |
| -0811       | 28    | 25    | -0856       | 28    | 25    | -0896       | 28    | 10    | -0937       | 45    | 10    |
| -0812       | 30    | 25    | -0857       | 30    | 25    | -0897       | 30    | 10    | -0938       | 50    | 10    |
| -0813       | 35    | 25    | -0858       | 35    | 25    | -0898       | 35    | 10    | -0939       | 55    | 10    |
| -0814       | 40    | 25    | -0859       | 40    | 25    | -0899       | 40    | 10    | -0941       | 60    | 10    |
| -0816       | 45    | 25    | -0860       | 45    | 25    | -0900       | 45    | 10    | -0942       | 65    | 10    |
| -0817       | 50    | 25    | -0861       | 50    | 25    | -0901       | 50    | 10    | -0943       | 70    | 10    |
| -0818       | 55    | 25    | -0862       | 55    | 25    | -0902       | 55    | 10    | -0944       | 75    | 10    |
| -0819       | 60    | 25    | -0863       | 60    | 25    | -0903       | 60    | 10    | -0945       | 80    | 10    |
| -0820       | 65    | 25    | -0864       | 65    | 25    | -0904       | 65    | 10    | -0946       | 90    | 5     |
| -0821       | 70    | 25    | -0866       | 70    | 25    | -0906       | 70    | 10    | -0947       | 100   | 5     |
| -0822       | 75    | 25    | -0867       | 75    | 25    | -0907       | 75    | 10    | -0948       | 110   | 5     |
| -0823       | 80    | 10    | -0868       | 80    | 25    | -0908       | 80    | 10    | -0950       | 120   | 5     |
| -0824       | 90    | 10    | -0869       | 90    | 25    | -0909       | 90    | 10    | -0951       | 130   | 5     |
| -0826       | 100   | 10    | -0870       | 100   | 10    | -0910       | 100   | 10    | -0952       | 140   | 5     |
| -0827       | 110   | 10    | -0871       | 110   | 10    | -0911       | 110   | 5     | -0953       | 150   | 5     |
| -0828       | 120   | 10    | -0872       | 120   | 10    | -0912       | 120   | 5     | -0954       | 160   | 5     |
| -0829       | 130   | 10    | -0873       | 130   | 10    | -0913       | 130   | 5     | -0956       | 170   | 5     |
| -0830       | 140   | 10    | -0874       | 140   | 10    | -0914       | 140   | 5     | -0957       | 180   | 5     |
| -0831       | 150   | 10    | -0875       | 150   | 10    | -0915       | 150   | 5     | -0958       | 190   | 5     |
| -0832       | 160   | 10    | -0876       | 160   | 10    | -0916       | 160   | 5     | -0959       | 200   | 5     |
| -0833       | 170   | 10    | -0877       | 170   | 10    | -0917       | 170   | 5     |             |       |       |
| -0834       | 180   | 10    | -0878       | 180   | 10    | -0918       | 180   | 5     |             |       |       |
| -0835       | 190   | 10    | -0879       | 190   | 10    | -0919       | 190   | 5     |             |       |       |
| -0836       | 200   | 10    | -0880       | 200   | 10    | -0920       | 200   | 5     |             |       |       |



# 316 Bolts

Boulon à tête hexagonale entièrement filetés

Hexagon head bolt fullthread

Acier inoxydable 316 / Stainless Steel 316



55010 A/I Din.  
S/S 933

| 24MM 3,00 |     |       | 27MM 3,00 |       |     | 30MM - 3,50 |       |       | 33MM - 3,50 |       |       |       |     |       |       |
|-----------|-----|-------|-----------|-------|-----|-------------|-------|-------|-------------|-------|-------|-------|-----|-------|-------|
| N°        | Gr. | Long. | Boîte     | N°    | Gr. | Long.       | Boîte | N°    | Gr.         | Long. | Boîte | N°    | Gr. | Long. | Boîte |
| -0967     |     | 30    | 5         | -1014 |     | 30          | 3     | -1062 |             | 50    | 1     | -1104 |     | 50    | 1     |
| -0968     |     | 35    | 5         | -1016 |     | 35          | 3     | -1064 |             | 55    | 1     | -1106 |     | 55    | 1     |
| -0969     |     | 40    | 5         | -1017 |     | 40          | 3     | -1066 |             | 60    | 1     | -1107 |     | 60    | 1     |
| -0970     |     | 45    | 5         | -1018 |     | 45          | 3     | -1067 |             | 65    | 1     | -1108 |     | 65    | 1     |
| -0971     |     | 50    | 5         | -1019 |     | 50          | 3     | -1068 |             | 70    | 1     | -1109 |     | 70    | 1     |
| -0972     |     | 55    | 5         | -1020 |     | 55          | 3     | -1069 |             | 75    | 1     | -1111 |     | 75    | 1     |
| -0973     |     | 60    | 5         | -1021 |     | 60          | 3     | -1070 |             | 80    | 1     | -1112 |     | 80    | 1     |
| -0974     |     | 65    | 5         | -1022 |     | 65          | 3     | -1071 |             | 90    | 1     | -1113 |     | 90    | 1     |
| -0976     |     | 70    | 5         | -1023 |     | 70          | 3     | -1072 |             | 100   | 1     | -1114 |     | 100   | 1     |
| -0977     |     | 75    | 5         | -1024 |     | 75          | 3     | -1074 |             | 110   | 1     | -1116 |     | 110   | 1     |
| -0978     |     | 80    | 5         | -1026 |     | 80          | 3     | -1075 |             | 120   | 1     | -1117 |     | 120   | 1     |
| -0979     |     | 90    | 5         | -1027 |     | 90          | 3     | -1076 |             | 130   | 1     | -1118 |     | 130   | 1     |
| -0980     |     | 100   | 5         | -1028 |     | 100         | 3     | -1077 |             | 140   | 1     | -1119 |     | 140   | 1     |
| -0981     |     | 110   | 5         | -1029 |     | 110         | 3     | -1078 |             | 150   | 1     | -1121 |     | 150   | 1     |
| -0982     |     | 120   | 5         | -1030 |     | 120         | 3     | -1079 |             | 160   | 1     | -1122 |     | 160   | 1     |
| -0983     |     | 130   | 5         | -1032 |     | 130         | 3     | -1080 |             | 170   | 1     | -1123 |     | 170   | 1     |
| -0984     |     | 140   | 5         | -1033 |     | 140         | 3     | -1081 |             | 180   | 1     | -1124 |     | 180   | 1     |
| -0986     |     | 150   | 5         | -1034 |     | 150         | 3     | -1082 |             | 190   | 1     | -1126 |     | 190   | 1     |
| -0987     |     | 160   | 5         | -1035 |     | 160         | 3     | -1083 |             | 200   | 1     | -1127 |     | 200   | 1     |
| -0988     |     | 170   | 5         | -1036 |     | 170         | 3     |       |             |       |       |       |     |       |       |
| -0989     |     | 180   | 5         | -1037 |     | 180         | 3     |       |             |       |       |       |     |       |       |
| -0991     |     | 190   | 5         | -1038 |     | 190         | 3     |       |             |       |       |       |     |       |       |
| -0992     |     | 200   | 5         | -1039 |     | 200         | 3     |       |             |       |       |       |     |       |       |

| 36MM - 4,00 |     |       |       |
|-------------|-----|-------|-------|
| N°          | Gr. | Long. | Boîte |
| -1194       |     | 70    | 1     |
| -1196       |     | 75    | 1     |
| -1197       |     | 80    | 1     |
| -1198       |     | 90    | 1     |
| -1199       |     | 100   | 1     |
| -1201       |     | 110   | 1     |
| -1202       |     | 120   | 1     |
| -1203       |     | 130   | 1     |
| -1204       |     | 140   | 1     |
| -1206       |     | 150   | 1     |
| -1207       |     | 160   | 1     |
| -1208       |     | 170   | 1     |
| -1209       |     | 180   | 1     |
| -1211       |     | 190   | 1     |
| -1212       |     | 200   | 1     |



# 316 Carriage Bolts

Boulons de carrosserie

Carriage Bolts

Acier inoxydable 316 / Stainless Steel 316

|       |     |      |
|-------|-----|------|
| 55500 | A/I | Din. |
|       | S/S | 603  |

| 5MM - 0,80 |       |       | 6MM - 1,00 |       |       | 8MM - 1,25 |       |       | 10MM - 1,50 |       |       |
|------------|-------|-------|------------|-------|-------|------------|-------|-------|-------------|-------|-------|
| N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.     | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0491      | 16    | 50    | -0538      | 14    | 50    | -0630      | 14    | 50    | -0675       | 14    | 25    |
| -0493      | 18    | 50    | -0540      | 16    | 50    | -0631      | 16    | 50    | -0676       | 16    | 25    |
| -0495      | 20    | 50    | -0541      | 18    | 50    | -0632      | 18    | 50    | -0677       | 18    | 25    |
| -0496      | 22    | 50    | -0542      | 20    | 50    | -0633      | 20    | 50    | -0678       | 20    | 25    |
| -0497      | 25    | 50    | -0543      | 22    | 50    | -0634      | 22    | 50    | -0679       | 22    | 25    |
| -0498      | 28    | 50    | -0544      | 25    | 50    | -0635      | 25    | 50    | -0680       | 25    | 25    |
| -0499      | 30    | 50    | -0545      | 28    | 50    | -0636      | 28    | 50    | -0681       | 28    | 25    |
| -0500      | 35    | 50    | -0546      | 30    | 50    | -0637      | 30    | 50    | -0682       | 30    | 25    |
| -0501      | 40    | 50    | -0547      | 35    | 50    | -0638      | 35    | 25    | -0683       | 35    | 25    |
| -0502      | 45    | 50    | -0548      | 40    | 50    | -0639      | 40    | 25    | -0684       | 40    | 25    |
| -0503      | 50    | 50    | -0549      | 45    | 50    | -0640      | 45    | 25    | -0685       | 45    | 25    |
| -0504      | 55    | 50    | -0550      | 50    | 50    | -0641      | 50    | 25    | -0686       | 50    | 25    |
| -0505      | 60    | 50    | -0551      | 55    | 50    | -0643      | 55    | 25    | -0688       | 55    | 25    |
| -0506      | 65    | 50    | -0552      | 60    | 50    | -0644      | 60    | 25    | -0689       | 60    | 10    |
| -0507      | 70    | 50    | -0554      | 65    | 50    | -0645      | 65    | 25    | -0690       | 65    | 10    |
| -0509      | 75    | 50    | -0555      | 70    | 50    | -0646      | 70    | 25    | -0691       | 70    | 10    |
| -0510      | 80    | 50    | -0556      | 75    | 50    | -0648      | 75    | 25    | -0692       | 75    | 10    |
| -0511      | 90    | 50    | -0557      | 80    | 50    | -0649      | 80    | 25    | -0693       | 80    | 10    |
| -0512      | 100   | 50    | -0558      | 90    | 50    | -0650      | 90    | 25    | -0694       | 90    | 10    |
|            |       |       | -0559      | 100   | 50    | -0652      | 100   | 25    | -0695       | 100   | 10    |
|            |       |       | -0560      | 110   | 50    | -0653      | 110   | 10    | -0696       | 110   | 10    |
|            |       |       | -0561      | 120   | 50    | -0654      | 120   | 10    | -0698       | 120   | 10    |
|            |       |       | -0562      | 130   | 50    | -0655      | 130   | 10    | -0699       | 130   | 10    |
|            |       |       | -0564      | 140   | 50    | -0656      | 140   | 10    | -0700       | 140   | 10    |
|            |       |       | -0565      | 150   | 50    | -0657      | 150   | 10    | -0701       | 150   | 10    |
|            |       |       |            |       |       | -0658      | 160   | 10    | -0702       | 160   | 10    |
|            |       |       |            |       |       | -0660      | 170   | 10    | -0703       | 170   | 10    |
|            |       |       |            |       |       | -0662      | 180   | 10    | -0704       | 180   | 10    |
|            |       |       |            |       |       | -0663      | 190   | 10    | -0705       | 190   | 10    |
|            |       |       |            |       |       | -0664      | 200   | 10    | -0706       | 200   | 10    |

| 12MM - 1,75 |       |       | 16MM - 2,00 |       |       |
|-------------|-------|-------|-------------|-------|-------|
| N° Gr.      | Long. | Boîte | N° Gr.      | Long. | Boîte |
| -0720       | 20    | 10    | -0808       | 20    | 10    |
| -0721       | 22    | 10    | -0809       | 22    | 10    |
| -0722       | 25    | 10    | -0810       | 25    | 10    |
| -0723       | 28    | 10    | -0811       | 28    | 10    |
| -0724       | 30    | 10    | -0812       | 30    | 10    |
| -0725       | 35    | 10    | -0813       | 35    | 10    |
| -0726       | 40    | 10    | -0814       | 40    | 10    |
| -0727       | 45    | 10    | -0816       | 45    | 10    |
| -0728       | 50    | 10    | -0817       | 50    | 10    |
| -0730       | 55    | 10    | -0818       | 55    | 10    |
| -0731       | 60    | 10    | -0819       | 60    | 10    |
| -0732       | 65    | 10    | -0820       | 65    | 10    |
| -0733       | 70    | 10    | -0821       | 70    | 10    |
| -0734       | 75    | 10    | -0822       | 75    | 10    |
| -0735       | 80    | 10    | -0823       | 80    | 10    |

| N° Gr. | Long. | Boîte | N° Gr. | Long. | Boîte |
|--------|-------|-------|--------|-------|-------|
| -0736  | 90    | 10    | -0824  | 90    | 10    |
| -0737  | 100   | 10    | -0826  | 100   | 10    |
| -0738  | 110   | 10    | -0827  | 110   | 10    |
| -0740  | 120   | 10    | -0828  | 120   | 10    |
| -0741  | 130   | 10    | -0829  | 130   | 10    |
| -0742  | 140   | 10    | -0830  | 140   | 10    |
| -0743  | 150   | 10    | -0831  | 150   | 10    |
| -0744  | 160   | 10    | -0832  | 160   | 10    |
| -0745  | 170   | 10    | -0833  | 170   | 10    |
| -0746  | 180   | 10    | -0834  | 180   | 10    |
| -0747  | 190   | 10    | -0835  | 190   | 10    |
| -0748  | 200   | 10    | -0836  | 200   | 10    |

# Bolts

Boulons à tête hexagonale

Hexagon head bolts

Laiton / Brass

46010 LAITON Din.  
BRASS BRASS 933



| 4MM - 0,70  |     |       | 5MM - 0,80  |       |     | 6MM - 1,00  |       |       | 8MM - 1,25 |       |       |
|-------------|-----|-------|-------------|-------|-----|-------------|-------|-------|------------|-------|-------|
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.        | Long. | Boîte |
| -0440       | 6   | 200   |             | -0485 | 6   | 200         |       | -0534 | 10         | 200   |       |
| -0441       | 8   | 200   |             | -0486 | 8   | 200         |       | -0536 | 12         | 200   |       |
| -0442       | 10  | 200   |             | -0487 | 10  | 200         |       | -0538 | 14         | 200   |       |
| -0443       | 12  | 200   |             | -0488 | 12  | 200         |       | -0540 | 16         | 200   |       |
| -0444       | 14  | 200   |             | -0489 | 14  | 200         |       | -0541 | 18         | 200   |       |
| -0446       | 16  | 200   |             | -0491 | 16  | 200         |       | -0542 | 20         | 200   |       |
| -0448       | 18  | 200   |             | -0493 | 18  | 200         |       | -0543 | 22         | 200   |       |
| -0450       | 20  | 200   |             | -0495 | 20  | 200         |       | -0544 | 25         | 200   |       |
| -0451       | 22  | 200   |             | -0496 | 22  | 200         |       | -0545 | 28         | 200   |       |
| -0452       | 25  | 200   |             | -0497 | 25  | 200         |       | -0546 | 30         | 200   |       |
| -0453       | 28  | 200   |             | -0498 | 28  | 200         |       | -0547 | 35         | 200   |       |
| -0454       | 30  | 200   |             | -0499 | 30  | 200         |       | -0548 | 40         | 200   |       |
| -0455       | 35  | 200   |             | -0500 | 35  | 200         |       | -0549 | 45         | 200   |       |
| -0456       | 40  | 200   |             | -0501 | 40  | 200         |       | -0550 | 50         | 200   |       |
| -0457       | 45  | 200   |             | -0502 | 45  | 200         |       | -0551 | 55         | 200   |       |
| -0458       | 50  | 200   |             | -0503 | 50  | 200         |       | -0552 | 60         | 200   |       |
| -0459       | 55  | 200   |             | -0504 | 55  | 200         |       | -0554 | 65         | 200   |       |
| -0460       | 60  | 200   |             | -0505 | 60  | 200         |       | -0555 | 70         | 200   |       |
| -0461       | 65  | 200   |             | -0506 | 65  | 200         |       | -0556 | 75         | 200   |       |
| -0462       | 70  | 200   |             | -0507 | 70  | 200         |       | -0557 | 80         | 200   |       |
|             |     |       |             |       |     |             |       |       |            |       |       |
| 10MM - 1,50 |     |       | 12MM - 1,75 |       |     | 16MM - 2,00 |       |       |            |       |       |
| N°          | Gr. | Long. | Boîte       | N°    | Gr. | Long.       | Boîte | N°    | Gr.        | Long. | Boîte |
| -0676       | 16  | 50    |             | -0718 | 16  | 50          |       | -0806 | 16         | 25    |       |
| -0677       | 18  | 50    |             | -0719 | 18  | 50          |       | -0807 | 18         | 25    |       |
| -0678       | 20  | 50    |             | -0720 | 20  | 50          |       | -0808 | 20         | 25    |       |
| -0679       | 22  | 50    |             | -0721 | 22  | 50          |       | -0809 | 22         | 25    |       |
| -0680       | 25  | 50    |             | -0722 | 25  | 50          |       | -0810 | 25         | 25    |       |
| -0681       | 28  | 50    |             | -0723 | 28  | 50          |       | -0811 | 28         | 25    |       |
| -0682       | 30  | 50    |             | -0724 | 30  | 50          |       | -0812 | 30         | 25    |       |
| -0683       | 35  | 50    |             | -0725 | 35  | 50          |       | -0813 | 35         | 25    |       |
| -0684       | 40  | 50    |             | -0726 | 40  | 25          |       | -0814 | 40         | 25    |       |
| -0685       | 45  | 50    |             | -0727 | 45  | 25          |       | -0815 | 45         | 25    |       |
| -0686       | 50  | 50    |             | -0728 | 50  | 25          |       | -0817 | 50         | 10    |       |
| -0688       | 55  | 50    |             | -0730 | 55  | 25          |       | -0818 | 55         | 10    |       |
| -0689       | 60  | 50    |             | -0731 | 60  | 25          |       | -0819 | 60         | 10    |       |
| -0690       | 65  | 50    |             | -0732 | 65  | 25          |       | -0820 | 65         | 10    |       |
| -0691       | 70  | 50    |             | -0733 | 70  | 25          |       | -0821 | 70         | 10    |       |
| -0692       | 75  | 50    |             | -0734 | 75  | 25          |       | -0822 | 75         | 10    |       |
| -0693       | 80  | 50    |             | -0735 | 80  | 25          |       | -0823 | 80         | 10    |       |
| -0694       | 90  | 50    |             | -0736 | 90  | 25          |       | -0824 | 90         | 10    |       |
| -0695       | 100 | 50    |             | -0737 | 100 | 25          |       | -0826 | 100        | 10    |       |
| -0696       | 110 | 50    |             | -0738 | 110 | 25          |       | -0827 | 110        | 10    |       |
|             |     |       |             | -0740 | 120 | 25          |       | -0828 | 120        | 10    |       |
|             |     |       |             | -0741 | 130 | 25          |       | -0829 | 130        | 10    |       |
|             |     |       |             | -0742 | 140 | 25          |       | -0830 | 140        | 10    |       |
|             |     |       |             | -0743 | 150 | 25          |       | -0831 | 150        | 10    |       |
|             |     |       |             | -0744 | 160 | 25          |       | -0832 | 160        | 10    |       |

