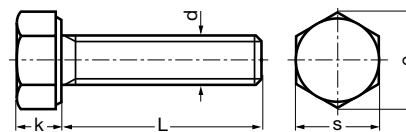


Vis à tête hexagonale entièrement filetée

A2 DIN 933 ISO 4017

Hexagon head screw - Stainless steel



| | | | | | | | | | | |
|-----|------|------|------|------|------|-------|-------|----------|----------|----------|
| e | 4,32 | 5,45 | 6,01 | 7,66 | 8,19 | 11,05 | 14,38 | 18,90 | 21,01 | 24,49 |
| k | 1,4 | 1,7 | 2 | 2,8 | 3,5 | 4 | 5,3 | 6,4 | 7,5 | 8,8 |
| s | 4 | 5 | 5,5 | 7 | 8 | 10 | 13 | 17 (16*) | 19 (18*) | 22 (21*) |
| pas | 0,4 | 0,45 | 0,5 | 0,7 | 0,8 | 1 | 1,25 | 1,5 | 1,75 | 2 |

* norme ISO 4017 sur demande

Prix en € / 100

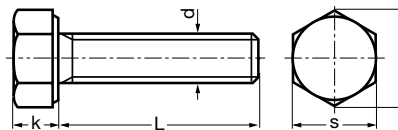
| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M14 |
|---------|-----|-------|-------|--------------------------------|-------|--------------------------------|---|--|--|-------------------------------|
| 4 | • | • | | | | | | | | |
| 5 | • | • | 11,90 | | | | | | | |
| 6 | • | • | 5,40 | 7,20 | 11,30 | | | | | |
| 8 | • | • | 5,50 | 6,90 | 7,90 | 9,00 | | | | |
| 10 | • | 37,00 | 5,60 | 5,70 | 8,30 | 8,70 | 21,60 | 80,00 | | |
| 12 | • | 38,20 | 5,80 | 5,90 | 8,70 | 9,80 | 22,20 | 47,90 | | |
| 14 | | | 6,40 | 6,50 | 9,80 | 10,90 | 22,80 | | | |
| 16 | • | 40,40 | 6,70 | 7,20 | 10,30 | 11,50 | 23,40 | 43,30 | 71,60 | |
| 18 | | | • | • | 10,90 | 13,00 | 24,00 | | | |
| 20 | • | 44,30 | 6,80 | 7,90 | 11,00 | 13,20 | 24,70 | 45,90 | 63,50 | 138,80 |
| 22 | | | 9,10 | • | 11,10 | 14,10 | 26,20 | | | |
| 25 | | | 7,70 | 8,40 | 11,30 | 15,20 | 27,60 | 49,10 | 72,30 | 139,10 |
| 30 | | | 8,60 | 10,00 | 12,80 | 17,00 | 31,10 | 55,10 | 80,40 | 140,40 |
| 35 | | | 10,70 | 11,30 | 13,60 | 19,30 | 34,80 | 59,70 | 86,40 | 149,40 |
| 40 | | | 13,50 | 11,60 | 15,20 | 20,40 | 36,30 | 65,60 | 95,20 | 165,00 |
| 45 | | | | 14,50 | 16,90 | 22,90 | 44,30 | 73,20 | 101,20 | 169,00 |
| 50 | | | • | 15,30 | 18,50 | 25,30 | 45,20 | 74,10 | 108,90 | 173,40 |
| 55 | | | | | 20,90 | 26,70 | 47,00 | 81,40 | 117,70 | 178,30 |
| 60 | | | | 22,90 | 21,70 | 28,30 | 54,50 | 85,80 | 124,30 | 190,10 |
| 65 | | | | | • | 29,80 | 56,30 | 88,20 | 133,80 | 196,90 |
| 70 | | | | 68,50 | 27,10 | 32,50 | 57,40 | 97,10 | 134,60 | 229,30 |
| 75 | | | | | | 33,40 | 61,90 | 102,20 | 151,90 | 247,00 |
| 80 | | | | | 47,00 | 39,30 | 63,80 | 109,60 | 153,20 | 253,40 |
| 85 | | | | | | | | 118,00 | 155,10 | |
| 90 | | | | | | 45,10 | 70,80 | 122,30 | 168,90 | 273,30 |
| 100 | | | | | | 47,60 | 76,40 | 130,40 | 184,40 | 294,00 |
| 110 | | | | | | 66,80 | 85,50 | 137,00 | 204,00 | 325,20 |
| 120 | | | | | | 79,30 | 99,50 | 155,30 | 222,90 | 389,40 |
| 130 | | | | | | | 104,10 | 170,10 | 236,40 | 391,80 |
| 140 | | | | | | | 112,80 | 182,20 | 249,30 | 443,10 |
| 150 | | | | | | | 123,30 | 183,30 | 267,50 | 446,50 |
| 160 | | | | | | | 205,00 | 201,10 | 283,10 | |
| 170 | | | | | | | 241,00 | 230,70 | 358,30 | |
| 180 | | | | | | | 260,00 | 232,30 | 396,80 | |
| 190 | | | | | | | • | 275,70 | 405,10 | |
| 200 | | | | | | | 357,40 | 303,10 | 413,40 | |
| Boitage | 100 | 100 | 200 | L ≤ 60 200 L ≥ 70 100 | 200 | L ≤ 40 200 L ≥ 45 100 | L ≤ 20 200 22 ≤ L ≤ 100 100 L ≥ 110 50 | L ≤ 55 100 60 ≤ L ≤ 160 50 L ≥ 170 25 | L ≤ 35 100 40 ≤ L ≤ 100 50 L ≥ 110 25 | L ≤ 90 50 L ≥ 100 25 |

Autres dimensions : consultez-nous.

Vis à tête hexagonale entièrement filetée

A2 DIN 933 ISO 4017

Hexagon head screw - Stainless steel



| | | | | | | | | | |
|-----|-------|-------|-------|----------|-------|------|-------|-------|-------|
| e | 26,75 | 30,14 | 33,53 | 35,72 | 39,98 | 45,2 | 50,85 | 55,37 | 60,79 |
| k | 10 | 11,5 | 12,5 | 14 | 15 | 17 | 18,7 | 21 | 22,5 |
| s | 24 | 27 | 30 | 32 (34*) | 36 | 41 | 46 | 50 | 55 |
| pas | 2 | 2,5 | 2,5 | 2,5 | 3 | 3 | 3,5 | 3,5 | 4 |

* norme ISO 4017 sur demande

Prix en € / 100

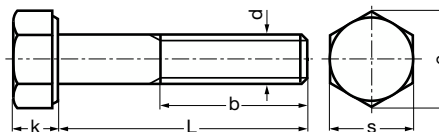
| L \ d | M16 | M18 | M20 | M22 | M24 | M27 | M30 | M33 | M36 |
|---------|--------------|--------|---------------|---------|---------|---------|---------|---------|---------|
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 8 | | | | | | | | | |
| 10 | | | | | | | | | |
| 12 | | | | | | | | | |
| 14 | | | | | | | | | |
| 16 | | | | | | | | | |
| 18 | | | | | | | | | |
| 20 | 144,30 | | | | | | | | |
| 22 | | | | | | | | | |
| 25 | 155,00 | | | | | | | | |
| 30 | 161,00 | 269,50 | 362,20 | | | | | | |
| 35 | 169,80 | 289,50 | 380,00 | | | | | | |
| 40 | 187,70 | 290,60 | 385,70 | 485,70 | 568,60 | | | | |
| 45 | 209,10 | 303,20 | 388,50 | 515,40 | | | | | |
| 50 | 213,70 | 326,30 | 391,60 | 555,50 | 671,70 | 1111,00 | 1355,00 | | |
| 55 | 243,20 | 345,50 | 451,60 | 591,00 | 708,50 | | | | |
| 60 | 253,70 | 359,90 | 453,70 | 597,60 | 715,80 | 1141,00 | 1475,00 | | |
| 65 | 276,90 | 364,30 | 457,90 | | 741,90 | | | | |
| 70 | 279,00 | 390,60 | 483,40 | 628,30 | 795,50 | 1242,00 | 1530,00 | • | |
| 75 | 299,90 | | 559,00 | | 821,10 | | | | |
| 80 | 303,20 | 426,30 | 564,30 | 666,40 | 922,20 | 1333,00 | 1640,00 | 2880,00 | • |
| 85 | 307,40 | | 566,40 | | | | | | |
| 90 | 323,40 | 459,00 | 574,80 | 745,60 | 966,40 | 1461,00 | 1850,00 | 3041,00 | 3466,00 |
| 100 | 370,00 | 475,00 | 659,00 | 777,50 | 1094,00 | 1589,00 | 1910,00 | 3138,00 | 3494,00 |
| 110 | 383,10 | 661,10 | 712,80 | 902,80 | 1154,00 | 1780,00 | 2182,00 | • | • |
| 120 | 450,60 | 733,70 | 736,10 | 1008,50 | 1250,00 | 1881,00 | 2389,00 | • | 3630,00 |
| 130 | 476,80 | 832,70 | 811,40 | 1115,40 | 1418,00 | 1945,00 | 2598,40 | | • |
| 140 | 481,10 | 817,90 | 863,40 | 1357,90 | 1458,00 | 2073,00 | 2811,00 | | • |
| 150 | 496,10 | 842,20 | 932,30 | 1389,50 | 1541,00 | 2228,00 | 3015,30 | 4520,00 | • |
| 160 | 616,00 | | 975,10 | | 1666,00 | | | | |
| 170 | 626,00 | | 1011,80 | | 2000,00 | | | | |
| 180 | 662,00 | | 1025,00 | | 2500,00 | | | | |
| 190 | 777,00 | | 1144,00 | | 2774,00 | | | | |
| 200 | 797,90 | | 1193,00 | | 2800,00 | | | | |
| Boitage | L ≤ 45 50 | 25 | L ≤ 100 25 | 10 | 10 | 10 | 10 | 5 | 5 |
| | L ≥ 50 25 | | L ≥ 110 10 | | | | | | |

Vis à tête hexagonale partiellement filetée

A2 DIN 931 ISO 4014

VIS A METAUX

Hexagon head bolt - Stainless steel



| | | | | | | | | | |
|------------------|------|------|-------|----------|----------|----------|-------|-------|-------|
| e | 8,87 | 11,5 | 14,38 | 18,9 | 21,10 | 24,49 | 26,75 | 30,14 | 33,53 |
| k | 3,5 | 4 | 5,3 | 7 | 7,5 | 8,8 | 10 | 11,5 | 12,5 |
| s | 8 | 10 | 13 | 17 (16*) | 19 (18*) | 22 (21*) | 24 | 27 | 30 |
| L ≤ 120 | 16 | 18 | 22 | 26 | 30 | 34 | 38 | 42 | 46 |
| b L ≥ 130 | - | 24 | 28 | 32 | 36 | 40 | 44 | 48 | 52 |
| L ≥ 210 | - | - | - | 45 | 49 | 53 | 57 | 61 | 65 |

* norme ISO 4014 sur demande

Prix en € / 100

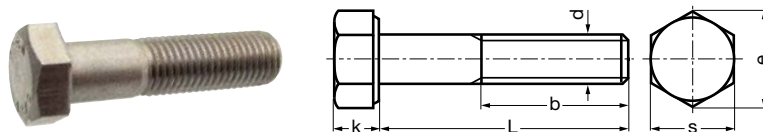
| L \ d | M5 | M6 | M8 | M10 | M12 | M14 | M16 | M18 | M20 |
|-------|-------|--------|--------|--------|---------|--------|--------|---------|---------|
| 25 | 14,40 | 21,90 | | | | | | | |
| 30 | 15,30 | 22,00 | 31,80 | | | | | | |
| 35 | 17,20 | 22,30 | 34,30 | 70,20 | | | | | |
| 40 | 18,10 | 23,40 | 43,40 | 73,40 | 107,40 | | | | |
| 45 | 22,20 | 25,60 | 52,60 | 76,80 | 115,20 | 166,40 | 216,90 | | |
| 50 | 25,10 | 28,00 | 53,10 | 85,90 | 122,10 | 189,20 | 236,00 | | |
| 55 | 31,40 | 30,40 | 53,90 | 94,90 | 134,30 | 206,40 | 239,40 | | |
| 60 | 32,80 | 31,90 | 54,30 | 101,10 | 147,70 | 208,50 | 252,00 | 349,30 | 412,70 |
| 65 | | 34,70 | 56,60 | 106,80 | 156,50 | 215,80 | 284,50 | 379,00 | 496,50 |
| 70 | 45,60 | 35,10 | 68,00 | 113,30 | 167,40 | 238,70 | 307,60 | 391,10 | 550,90 |
| 75 | | 41,50 | 72,40 | 120,60 | 176,30 | 249,50 | 311,90 | | 552,70 |
| 80 | 68,30 | 43,20 | 76,90 | 129,10 | 186,50 | 252,30 | 320,00 | 480,60 | 557,90 |
| 85 | | | 82,50 | 134,50 | 199,70 | | 367,40 | | 563,20 |
| 90 | | 50,60 | 89,30 | 138,20 | 210,60 | 256,40 | 371,50 | 488,50 | 574,80 |
| 100 | | 55,60 | 94,80 | 149,20 | 218,80 | 276,70 | 418,90 | 518,00 | 666,60 |
| 110 | | 60,40 | 105,10 | 170,70 | 229,30 | 293,90 | 445,30 | 687,40 | 723,20 |
| 120 | | 71,80 | 112,70 | 177,50 | 249,50 | 351,10 | 481,20 | 700,40 | 756,90 |
| 130 | | 76,30 | 114,60 | 184,20 | 253,20 | 389,30 | 504,50 | 737,00 | 848,50 |
| 140 | | 86,50 | 136,50 | 189,70 | 299,90 | 433,30 | 551,40 | 760,00 | 851,20 |
| 150 | | 98,50 | 151,40 | 220,00 | 316,10 | 480,00 | 577,40 | 844,30 | 1019,00 |
| 160 | | 400,00 | 165,10 | 231,60 | 367,40 | 534,80 | 671,10 | 1004,30 | 1033,70 |
| 170 | | 473,70 | 263,70 | 235,80 | 381,50 | | 690,80 | 1184,30 | 1039,00 |
| 180 | | 521,10 | 324,00 | 262,20 | 392,30 | 701,10 | 701,10 | 1412,40 | 1074,00 |
| 190 | | | 337,80 | 316,90 | 402,80 | | 763,20 | • | 1089,90 |
| 200 | | | 346,40 | 351,60 | 466,40 | 849,50 | 788,90 | • | 1207,70 |
| 210 | | | 557,90 | 427,40 | 494,80 | | 792,30 | | 1363,80 |
| 220 | | | 582,20 | 570,60 | 596,90 | | 798,40 | | 1517,00 |
| 230 | | | | | 633,70 | | 813,00 | | 1739,00 |
| 240 | | | | | 669,50 | | 843,20 | | 1786,40 |
| 250 | | | | | 697,90 | | 907,60 | | 1792,70 |
| 260 | | | | | 757,90 | | 969,50 | | 1842,20 |
| 270 | | | | | 969,50 | | • | | 2019,00 |
| 280 | | | | | 989,60 | | • | | 2173,70 |
| 290 | | | | | 1124,00 | | • | | • |
| 300 | | | | | 1183,00 | | • | | • |

| | | | | | | | | | |
|----------------|---------|---------------|--------------|--------------|---------------|--------|---------|---------|---------|
| Boitage | L ≤ 35 | L ≤ 90 | L ≤ 65 | L ≤ 55 | L ≤ 100 | L ≤ 70 | L ≤ 150 | L ≤ 150 | L ≤ 100 |
| | 200 | 200 | 100 | 100 | 50 | 50 | 25 | 25 | 25 |
| | L ≥ 40 | 100 ≤ L ≤ 150 | 70 ≤ L ≤ 200 | 60 ≤ L ≤ 150 | 110 ≤ L ≤ 200 | L ≥ 75 | L > 150 | L ≥ 160 | L ≥ 110 |
| | 100 | 100 | 50 | 50 | 25 | 25 | 10 | 10 | 10 |
| | L ≥ 160 | L ≥ 210 | L ≥ 160 | L ≥ 210 | L ≥ 210 | | | | |
| | 50 | 25 | 25 | 25 | 10 | | | | |

Vis à tête hexagonale partiellement filetée

A2 DIN 931 ISO 4014

Hexagon head bolt - Stainless steel



| | | | | | | |
|-----------|----------|-------|-------|-------|-------|-------|
| e | 35,72 | 39,38 | 45,20 | 50,85 | 55,37 | 60,79 |
| k | 14 | 15 | 17 | 18,7 | 21 | 22,5 |
| s | 32 (34*) | 36 | 41 | 46 | 50 | 55 |
| L ≤ 120 | 50 | 54 | 60 | 66 | 72 | 78 |
| b L ≥ 130 | 56 | 60 | 66 | 72 | 78 | 84 |
| L ≥ 210 | 69 | 73 | 79 | 85 | 91 | 97 |

* norme ISO 4014 sur demande

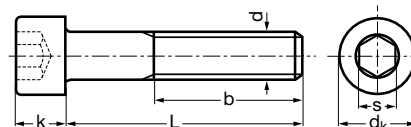
Prix en € / 100

| L \ d | M22 | M24 | M27 | M30 | M33 | M36 |
|---------|---------|--------------|--------------|--------------|-----|-----|
| 25 | | | | | | |
| 30 | | | | | | |
| 35 | | | | | | |
| 40 | | | | | | |
| 45 | | | | | | |
| 50 | | | | | | |
| 55 | | | | | | |
| 60 | | | | | | |
| 65 | | | | | | |
| 70 | 789,50 | 931,00 | | | | |
| 75 | | | | | | |
| 80 | 842,20 | 985,00 | 1565,30 | • | | |
| 85 | | | | | | |
| 90 | 947,40 | 1037,60 | 1584,30 | • | | |
| 100 | 1052,70 | 1104,20 | 1753,70 | • | • | • |
| 110 | 1157,90 | 1148,50 | 1846,40 | • | • | • |
| 120 | 1263,20 | 1326,40 | 1975,80 | • | • | • |
| 130 | 1368,50 | 1347,40 | 2010,60 | • | • | • |
| 140 | 1473,70 | 1379,00 | 2263,20 | • | • | • |
| 150 | 1579,00 | 1577,00 | 2315,80 | • | • | • |
| 160 | 1684,30 | 1644,00 | 2421,10 | • | • | • |
| 170 | 1789,50 | 1953,70 | 2790,60 | • | • | • |
| 180 | 1894,80 | 1979,00 | 3088,00 | • | • | • |
| 190 | 2526,40 | 2002,20 | 3123,00 | • | • | • |
| 200 | 2631,60 | 2042,20 | 3187,00 | • | • | • |
| 210 | | • | 3246,00 | • | | • |
| 220 | | 2400,00 | 3354,00 | • | | • |
| 230 | | 2736,90 | 3789,50 | • | | • |
| 240 | | 2842,20 | 3842,20 | • | | • |
| 250 | | 3294,00 | 3894,80 | • | | • |
| 260 | | 3333,00 | | | | |
| 270 | | • | | | | |
| 280 | | • | | | | |
| 290 | | • | | | | |
| 300 | | • | | | | • |
| Boitage | 10 | 10 | 10 | 10 | 5 | 5 |
| | | L ≥ 260 5 | L ≥ 210 5 | L ≥ 160 5 | | |

Vis à tête cylindrique six pans creux - CHC

A2 DIN 912 ISO 4762

Hexagon socket head cap screw - Stainless steel



| | | | | | | | | | |
|----------------------|-----|-----|-----|-----|----|-----|----|----|----|
| d_k | 3 | 3,8 | 4,5 | 5,5 | 7 | 8,5 | 10 | 13 | 16 |
| k | 1,6 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 |
| s | 1,5 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 |
| b* | 15 | 16 | 17 | 18 | 20 | 22 | 24 | 28 | 32 |

* La cote b varie selon les fabricants.

Prix en € / 100

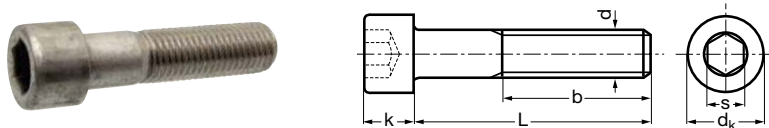
| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|-------|-------|-------|-------|--------|--------|---------|
| 3 | 8,50 | 8,70 | | | | | | | |
| 4 | 8,60 | 8,80 | 9,30 | 5,10 | | | | | |
| 5 | 8,70 | 8,90 | 9,40 | 4,40 | | | | | |
| 6 | 8,80 | 9,00 | 9,50 | 4,50 | 5,80 | 9,60 | • | | |
| 8 | 10,00 | 9,20 | 9,70 | 4,70 | 6,50 | 9,90 | 14,90 | | |
| 10 | 11,20 | 9,60 | 10,20 | 4,90 | 6,80 | 7,80 | 11,80 | 28,00 | |
| 12 | 12,40 | 10,30 | 10,80 | 5,40 | 7,30 | 8,40 | 12,50 | 23,60 | |
| 14 | | 10,80 | 11,30 | 5,70 | 7,90 | 9,30 | 13,60 | 24,50 | |
| 16 | 14,70 | 11,40 | 11,90 | 6,00 | 8,20 | 10,10 | 13,80 | 26,20 | 45,50 |
| 18 | | | | 6,80 | 9,00 | 11,50 | 15,20 | 29,60 | |
| 20 | | 12,00 | 12,60 | 7,60 | 9,20 | 12,40 | 16,30 | 30,30 | 47,60 |
| 22 | | | | | 9,90 | 14,30 | 17,10 | 31,40 | |
| 25 | | | | 7,90 | 10,60 | 16,50 | 18,20 | 33,00 | 53,30 |
| 30 | | | | 8,30 | 11,10 | 17,10 | 19,30 | 35,40 | 61,40 |
| 35 | | | | 8,90 | 13,70 | 18,90 | 22,50 | 38,90 | 65,80 |
| 40 | | | | 9,20 | 14,50 | 20,30 | 24,20 | 50,30 | 69,00 |
| 45 | | | | • | 17,60 | 22,20 | 27,60 | 52,40 | 77,10 |
| 50 | | | | 13,30 | 19,10 | 24,10 | 29,80 | 54,60 | 82,90 |
| 55 | | | | | 21,40 | 25,80 | 32,70 | 57,80 | 89,40 |
| 60 | | | | 18,70 | 22,60 | 27,60 | 35,90 | 63,20 | 93,20 |
| 65 | | | | | 29,00 | 49,00 | 37,70 | 66,70 | 104,50 |
| 70 | | | | | 33,40 | 43,30 | 40,60 | 71,60 | 105,80 |
| 75 | | | | | | | 51,60 | 78,60 | 127,40 |
| 80 | | | | | 44,80 | 49,90 | 53,30 | 81,30 | 130,70 |
| 90 | | | | | | 57,00 | 54,90 | 93,50 | 138,60 |
| 100 | | | | | | 64,90 | 59,30 | 102,40 | 158,40 |
| 110 | | | | | | | 62,40 | 106,80 | 175,60 |
| 120 | | | | | | | 69,40 | 113,40 | 189,90 |
| 130 | | | | | | | 75,20 | 135,30 | 218,20 |
| 140 | | | | | | | 86,30 | 142,20 | 239,10 |
| 150 | | | | | | | 124,40 | 163,30 | 272,80 |
| 160 | | | | | | | | | 423,10 |
| 170 | | | | | | | | | 576,90 |
| 180 | | | | | | | | | 717,90 |
| 200 | | | | | | | | | 1316,90 |
| 220 | | | | | | | | | 1505,30 |

| | | | | | | | | | |
|---------|-----|-----|-----|-----|-----|---------------|---------------|---------------|--------------------|
| Boilage | 200 | 200 | 200 | 200 | 200 | L ≤ 65 200 | L ≤ 40 200 | L ≤ 80 100 | L ≤ 40 100 |
| | | | | | | L ≥ 70 100 | L ≥ 45 100 | L ≥ 90 50 | 45 ≤ L ≤ 180 50 |
| | | | | | | | | | L ≥ 200 25 |

Vis à tête cylindrique six pans creux - CHC

A2 DIN 912 ISO 4762

Hexagon socket head cap screw - Stainless steel



| | | | | | | |
|-------|----|----|----|----|----|----|
| d_k | 18 | 21 | 24 | 27 | 30 | 36 |
| k | 12 | 14 | 16 | 18 | 20 | 24 |
| s | 10 | 12 | 14 | 14 | 17 | 19 |
| b^* | 36 | 40 | 44 | 48 | 52 | 60 |

* La cote b varie selon les fabricants.

Prix en € / 100

| L \ d | M12 | M14 | M16 | M18 | M20 | M24 |
|-------|--------|--------|---------|---------|---------|---------|
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 8 | | | | | | |
| 10 | | | | | | |
| 12 | | | | | | |
| 14 | | | | | | |
| 16 | • | | | | | |
| 18 | | | | | | |
| 20 | 73,70 | 213,30 | • | | | |
| 22 | | | | | | |
| 25 | 78,40 | 150,60 | 179,00 | | | |
| 30 | 89,30 | 156,90 | 189,50 | | • | |
| 35 | 92,70 | 177,20 | 195,70 | | | |
| 40 | 98,60 | 186,40 | 215,90 | 1511,60 | 491,00 | |
| 45 | 101,10 | 203,60 | 229,50 | | 563,20 | |
| 50 | 109,90 | 205,30 | 248,50 | 1552,70 | 592,70 | 1011,60 |
| 55 | 131,70 | 215,80 | 265,70 | | 613,70 | • |
| 60 | 140,20 | 252,90 | 283,20 | 1831,60 | 623,20 | 1273,00 |
| 65 | 149,10 | 263,20 | 336,00 | 1840,00 | | • |
| 70 | 157,40 | 280,00 | 371,10 | 1910,60 | 719,00 | 1393,70 |
| 75 | 170,30 | | 411,60 | | | • |
| 80 | 180,00 | 286,40 | 423,30 | 2014,80 | 749,00 | 1495,00 |
| 90 | 193,80 | 337,00 | 434,40 | 2257,90 | 864,50 | 1564,00 |
| 100 | 215,80 | 362,30 | 449,50 | 2475,80 | 902,30 | 1620,00 |
| 110 | 226,40 | 437,00 | 465,00 | 2550,60 | 969,10 | 1997,90 |
| 120 | 265,40 | 546,20 | 502,30 | 2834,80 | 1230,60 | 2014,80 |
| 130 | 287,10 | 657,30 | 664,30 | 2863,20 | 1252,70 | 2042,20 |
| 140 | 319,30 | 763,30 | 794,80 | 3791,60 | 1263,20 | 2062,20 |
| 150 | 336,90 | 880,60 | 815,80 | 3810,60 | 1317,90 | 2104,30 |
| 160 | 602,20 | | 856,90 | | 2952,70 | |
| 170 | 615,80 | | | | | |
| 180 | 630,60 | | 1151,60 | | | |
| 200 | | | • | | | |
| 220 | | | | | | |

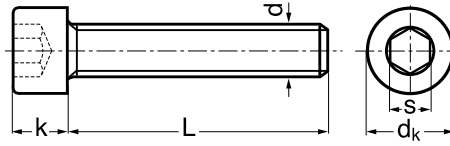
Boitage

| | | | | | |
|----------------------|----------------------|----------------------|----|--------------|----|
| $L \leq 35$ | $L \leq 70$ | $L \leq 70$ | 10 | $L \leq 100$ | 10 |
| 100 | 50 | 50 | | 25 | |
| $40 \leq L \leq 100$ | $75 \leq L \leq 130$ | $75 \leq L \leq 130$ | | $L \geq 110$ | |
| 50 | 25 | 25 | | 10 | |
| $L \geq 110$ | $L \geq 140$ | $L \geq 140$ | | | |
| 25 | 10 | 10 | | | |

Vis à tête cylindrique six pans creux entièrement filetée

A2 DIN 912

Hexagon socket head cap screw with full thread - Stainless steel



| | | | | | |
|----|-----|----|----|----|----|
| dk | 8,5 | 10 | 13 | 16 | 18 |
| k | 5 | 6 | 8 | 10 | 12 |
| s | 4 | 5 | 6 | 8 | 10 |

Prix en € / 100

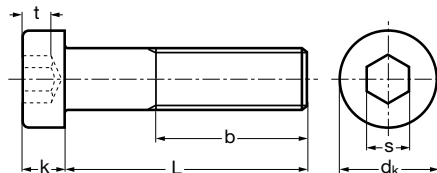
| L \ d | M5 | M6 | M8 | M10 | M12 |
|-------|-------|-------|-------|-----|-----|
| 30 | 12,90 | | | | |
| 35 | • | 27,60 | | | |
| 40 | 24,80 | 28,40 | 42,60 | | |
| 45 | • | 29,50 | 53,00 | • | |
| 50 | 28,50 | 31,30 | 61,60 | • | |
| 55 | | | | • | • |
| 60 | | 33,90 | • | • | • |
| 70 | | • | 83,00 | • | • |
| 80 | | • | 96,20 | • | • |
| 90 | | • | • | • | • |
| 100 | | | • | • | • |

| | | | | | |
|---------|-----|--------------------|-----|----|--|
| Boitage | 200 | $L \leq 45$ 200 | 100 | 50 | $L \leq 70$ 50 $L \geq 80$ 25 |
|---------|-----|--------------------|-----|----|--|

Sur demande : A4

Vis à tête cylindrique basse six pans creux

A2 DIN 7984

 Hexagon socket head cap screw with low head
Stainless steel


| | | | | | | | |
|----|-----|-----|-----|----|-----|-----|----|
| dk | 5,5 | 7 | 8,5 | 10 | 13 | 16 | 18 |
| k | 2 | 2,8 | 3,5 | 4 | 5 | 6 | 7 |
| s | 2 | 2,5 | 3 | 4 | 5 | 7 | 8 |
| t | 1,5 | 2,3 | 2,7 | 3 | 3,8 | 4,5 | 5 |
| b* | 12 | 14 | 16 | 18 | 22 | 26 | 30 |

* La cote b varie selon les fabricants.

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 | M12 |
|-------|-------|-------|-------|-------|-------|--------|-----|
| 6 | 10,80 | 11,40 | | | | | |
| 8 | 11,10 | 11,60 | • | | | | |
| 10 | 12,20 | 12,00 | 12,20 | • | | | |
| 12 | 12,80 | 12,60 | 13,20 | • | • | | |
| 16 | 13,20 | 13,50 | 14,30 | 18,20 | 33,10 | | |
| 20 | 13,50 | 14,80 | 18,00 | 20,70 | 35,00 | 105,30 | |
| 25 | 20,00 | 19,50 | 21,30 | 24,40 | 42,30 | • | • |
| 30 | 25,80 | 22,00 | 24,90 | 29,50 | 45,70 | 126,40 | • |
| 35 | | 26,70 | 30,20 | 36,20 | 54,30 | 136,90 | • |
| 40 | • | 32,00 | 34,80 | 39,20 | 58,80 | 147,40 | • |
| 45 | | | • | | 72,80 | | |
| 50 | | | 42,90 | 47,70 | 76,30 | 157,90 | |
| 60 | | | | | 92,30 | 168,50 | |

| | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|----|
| Boitage | 200 | 200 | 200 | 200 | 100 | 100 | 50 |
|---------|-----|-----|-----|-----|-----|-----|----|

Vis à tête cylindrique basse six pans creux avec trou de guidage

A2 DIN 6912

 Hexagon socket head cap screw with centre hole and low head
 Stainless steel

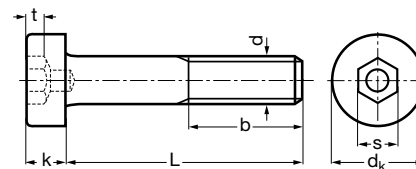
| | | | | | | |
|----------------------|------|------|------|------|------|------|
| d_k | 7 | 8,5 | 10 | 13 | 16 | 18 |
| k | 2,66 | 3,32 | 3,82 | 4,82 | 6,28 | 7,28 |
| s | 3 | 4 | 5 | 6 | 8 | 10 |
| t | 1,48 | 1,88 | 2,38 | 2,88 | 3,35 | 3,85 |
| b* | 14 | 16 | 18 | 22 | 26 | 30 |

* La cote b varie selon les fabricants.

Prix en € / 100

| L \ d | M4 | M5 | M6 | M8 | M10 | M12 |
|-------|-------|-------|-------|--------|--------|--------|
| 8 | 11,60 | 13,70 | 20,20 | | | |
| 10 | 13,20 | 13,80 | 20,40 | 39,10 | | |
| 12 | 13,90 | 14,60 | 21,50 | 39,50 | | |
| 16 | 17,00 | 15,30 | 22,70 | 40,20 | 72,60 | |
| 20 | 18,20 | 19,40 | 23,80 | 43,90 | 76,30 | 98,80 |
| 25 | 20,20 | 23,10 | 26,50 | 51,20 | 82,30 | 117,70 |
| 30 | 23,20 | 27,10 | 31,80 | 54,40 | 86,80 | 137,40 |
| 35 | 27,30 | 31,10 | 39,20 | 67,90 | 90,80 | 146,90 |
| 40 | 30,50 | 33,50 | 41,00 | 77,10 | 109,70 | 163,20 |
| 45 | | | | | | 176,30 |
| 50 | | 44,50 | 50,30 | 99,30 | 127,40 | 203,20 |
| 60 | | 59,40 | 61,70 | 149,20 | 187,40 | 265,30 |
| 70 | | | 78,80 | 152,70 | 189,30 | 267,40 |
| 80 | | | 90,20 | 163,60 | 208,40 | 274,80 |
| 90 | | | | 182,20 | 272,70 | 346,40 |
| 100 | | | | 245,30 | 288,80 | 408,80 |

| | | | | | | |
|----------------|-----|-----|---------------|---------------|---------------|----|
| Boitage | 200 | 200 | L ≤ 40 200 | L ≤ 80 100 | L ≤ 40 100 | 50 |
| | | | L ≥ 45 100 | L ≥ 90 50 | L ≥ 50 50 | |



Vis à tête cylindrique six lobes

A2 ISO 14579

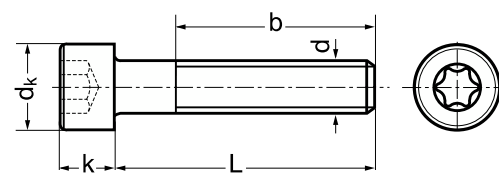
Six lobes socket head cap screw - Stainless steel

| | | | | |
|----------------|-----|-----|-----|-----|
| dk | 7 | 8,5 | 10 | 13 |
| k | 4 | 5 | 6 | 8 |
| b mini | 20 | 22 | 24 | 28 |
| Emp. n° | T20 | T25 | T30 | T40 |

Prix en € / 100

| L \ d | M4 | M5 | M6 | M8 |
|-------|----|----|----|----|
| 6 | • | • | | |
| 8 | • | • | • | |
| 10 | • | • | • | |
| 12 | • | • | • | |
| 14 | • | • | • | |
| 16 | • | • | • | • |
| 18 | • | • | • | • |
| 20 | • | • | • | • |
| 22 | • | • | • | • |
| 25 | • | • | • | • |
| 30 | • | • | • | • |
| 35 | • | • | • | • |
| 40 | • | • | • | • |
| 45 | • | • | • | • |
| 50 | • | • | • | • |
| 60 | | | • | • |

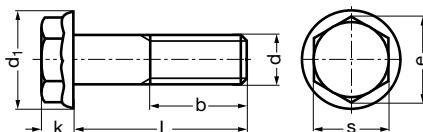
| | | | | |
|----------------|--------------------|---------------|--------------------|---------------|
| Boitage | L ≤ 18 1000 | L ≤ 22 500 | L ≤ 12 500 | L ≤ 22 200 |
| | 20 ≤ L ≤ 30 500 | L ≥ 25 200 | 14 ≤ L ≤ 40 200 | L ≥ 25 100 |
| | L ≥ 35 200 | | L ≥ 45 100 | |



Vis à tête hexagonale à embase

A2 DIN 6921

Hexagon head machine screw with flange - Stainless steel



| | | | | |
|----------------------|------|-------|-------|------|
| k | 5,4 | 6,6 | 8,1 | 9,2 |
| s | 8 | 10 | 13 | 15 |
| b | 16 | 18 | 22 | 26 |
| e | 8,71 | 10,95 | 14,26 | 16,5 |
| d₁ | 11,8 | 14,2 | 18 | 22,3 |
| Pas | 0,8 | 1 | 1,25 | 1,5 |

 Entièrement fileté si $b > L$

Prix en € / 100

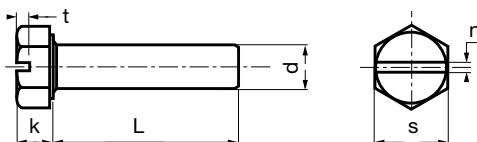
| L \ d | M5 | M6 | M8 | M10 |
|-------|-------|-------|--------|--------|
| 10 | 21,10 | 23,70 | | |
| 12 | | 24,30 | | |
| 16 | | 25,90 | 59,80 | |
| 20 | 21,60 | 31,80 | 60,20 | 109,50 |
| 25 | 24,60 | 33,20 | 61,60 | 123,20 |
| 30 | 30,90 | 38,20 | 69,10 | 147,40 |
| 35 | 31,40 | | | 169,50 |
| 40 | 31,70 | 49,20 | 73,80 | 171,60 |
| 50 | | 59,90 | 83,60 | 181,10 |
| 60 | | | 124,30 | 241,10 |

| | | | | |
|----------------|-----|-----|---|----|
| Boitage | 200 | 100 | $L \leq 30$ 100 $L \geq 40$ 50 | 50 |
|----------------|-----|-----|---|----|

Vis à tête hexagonale entièrement fileté avec fente

A2 DIN 933 SZ

Slotted hexagon head screw - Stainless steel



| | | | | | |
|----------|-----|-----|-----|-----|-----|
| k | 2 | 3 | 3,5 | 4 | 5,3 |
| s | 6 | 7 | 8 | 10 | 13 |
| t | 0,8 | 1,1 | 1,4 | 1,6 | 2,1 |
| n | 0,8 | 1 | 1,2 | 1,6 | 2 |

Prix en € / 100

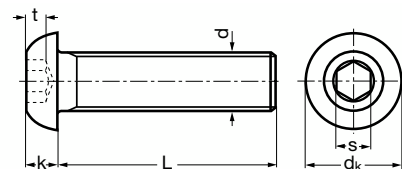
| L \ d | M3 | M4 | M5 | M6 | M8 |
|-------|----|----|----|----|----|
| 6 | • | • | | | |
| 8 | • | • | • | • | |
| 10 | • | • | • | • | |
| 12 | • | • | • | • | • |
| 14 | | • | • | | |
| 16 | • | • | • | • | • |
| 18 | | | • | • | • |
| 20 | • | • | • | • | • |
| 25 | | • | • | • | • |
| 30 | | • | • | • | • |
| 35 | | • | • | • | • |
| 40 | | | • | • | • |
| 45 | | | | • | |
| 50 | | | | • | |

| | | | | | |
|----------------|------|-----|-----|--|--|
| Boitage | 1000 | 500 | 500 | $L \leq 12$ 500 $L \geq 16$ 200 | $L \leq 20$ 200 $L \geq 25$ 100 |
|----------------|------|-----|-----|--|--|

Sur demande : A4

Vis à tête cylindrique bombée plate six pans creux

A2 ISO 7380

 Hexagon socket button head cap screw
 Stainless steel


| | | | | | | | |
|----------------------|------|-----|------|------|-----|------|------|
| d_k | 5,7 | 7,6 | 9,5 | 10,5 | 14 | 17,5 | 21 |
| k | 1,65 | 2,2 | 2,75 | 3,3 | 4,4 | 5,5 | 6,6 |
| s | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 |
| t | 1,03 | 1,3 | 1,56 | 2,08 | 2,6 | 3,12 | 4,16 |

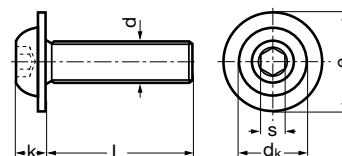
Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 | M12 |
|-------|------|-------|-------|-------|-------|--------|--------|
| 6 | 5,20 | 5,50 | • | | | | |
| 8 | 5,50 | 5,70 | 7,90 | 9,80 | | | |
| 10 | 5,70 | 5,80 | 8,60 | 11,10 | 20,80 | | |
| 12 | 6,00 | 6,20 | 8,90 | 11,80 | 21,30 | | |
| 16 | 6,20 | 6,30 | 9,10 | 12,70 | 22,50 | 39,40 | |
| 20 | 6,40 | 6,50 | 9,50 | 13,60 | 26,70 | 43,80 | 73,40 |
| 25 | 6,60 | 7,20 | 10,50 | 14,50 | 28,70 | 47,80 | 76,00 |
| 30 | 6,80 | 8,40 | 12,00 | 16,40 | 32,40 | 54,50 | 94,40 |
| 35 | | 8,90 | 13,90 | 18,20 | 35,80 | 62,30 | 106,90 |
| 40 | | 11,40 | 17,10 | 20,80 | 38,80 | 66,60 | 114,30 |
| 45 | | | • | 23,70 | 43,50 | 77,50 | 124,90 |
| 50 | | 13,70 | 21,00 | 25,10 | 45,70 | 82,90 | 127,20 |
| 60 | | | | 30,00 | 52,60 | 99,70 | 153,80 |
| 70 | | | | | 62,90 | 103,40 | |
| 80 | | | | | 72,50 | 116,60 | |
| 90 | | | | | | 139,90 | |
| 100 | | | | | | 156,90 | |

| | | | | | | | |
|----------------|-----|-----|-----|--------------------------------|-----|-------------------------------|----|
| Boitage | 200 | 200 | 200 | L ≤ 35 200 L ≥ 40 100 | 100 | L ≤ 40 100 L ≥ 45 50 | 50 |
|----------------|-----|-----|-----|--------------------------------|-----|-------------------------------|----|

Vis à tête cylindrique bombée à embase six pans creux

A2

 Hexagon socket button head cap screw
 with flange / Stainless steel


| | | | | | | |
|----------------------|------|-----|------|------|------|------|
| d_k | 5,7 | 7,6 | 9,5 | 10,5 | 14 | 17,5 |
| e | 6,7 | 9,4 | 11,8 | 13,6 | 17,8 | 22 |
| k | 1,65 | 2,2 | 2,75 | 3,3 | 4,4 | 5,5 |
| s | 2 | 2,5 | 3 | 4 | 5 | 6 |

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|-------|-------|-------|--------|
| 6 | 9,30 | 10,40 | | | | |
| 8 | 9,60 | 10,50 | | | | |
| 10 | 9,80 | 12,60 | 14,70 | 18,00 | • | |
| 12 | 10,00 | 13,00 | 15,30 | 18,50 | | |
| 16 | 10,40 | 13,20 | 15,70 | 19,50 | 52,90 | |
| 20 | 10,70 | 13,40 | 16,20 | 20,40 | 54,30 | |
| 25 | | | 17,70 | 21,70 | 56,60 | 130,60 |
| 30 | | | 18,90 | 25,50 | 59,60 | 137,90 |
| 35 | | | | 33,30 | 63,50 | 143,90 |
| 40 | | | | 37,60 | 65,60 | 150,40 |
| 50 | | | | 44,00 | 79,60 | 163,30 |
| 60 | | | | • | | 219,30 |
| 70 | | | | 65,50 | | |

| | | | | | | |
|----------------|-----|-----|-----|--------------------------------|-----|----|
| Boitage | 200 | 200 | 200 | L ≤ 30 200 L ≥ 35 100 | 100 | 50 |
|----------------|-----|-----|-----|--------------------------------|-----|----|

Vis à tête cylindrique bombée à embase six lobes

A2

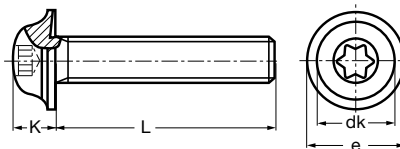
 Six lobes socket button head cap screw with flange
 Stainless steel

| | | | | | |
|---------|------|-----|------|------|------|
| d_k | 5,7 | 7,6 | 9,5 | 10,5 | 14 |
| k | 1,65 | 2,2 | 2,75 | 3,3 | 4,4 |
| e | 6,9 | 9,4 | 11,8 | 13,6 | 17,8 |
| Emp. n° | T10 | T20 | T25 | T30 | T40 |

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 |
|-------|----|----|----|----|----|
| 6 | • | • | • | | |
| 8 | • | • | • | • | |
| 10 | • | • | • | • | • |
| 12 | • | • | • | • | • |
| 16 | • | • | • | • | • |
| 20 | • | • | • | • | • |
| 25 | • | • | • | • | • |
| 30 | | • | • | • | • |
| 35 | | | • | • | • |
| 40 | | | • | • | • |
| 50 | | | | • | • |
| 60 | | | | • | |

| | | | | | |
|---------|-----|-----|-------------|------------------|-------------|
| Boîtage | 500 | 500 | $L \leq 25$ | $L \leq 12$ | $L \leq 20$ |
| | | | 500 | 500 | 200 |
| | | | $L \geq 30$ | $16 \leq L < 50$ | $L \geq 25$ |
| | | | 200 | 200 | 100 |
| | | | | $L \geq 50$ | |
| | | | | 100 | |



Vis à tête cylindrique bombée six lobes

A2 DIN 7985 ISO 7045

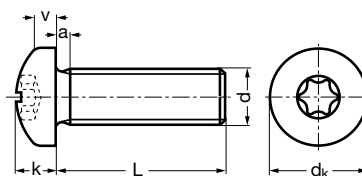
 Six lobes countersunk pan head screw
 Stainless steel

| | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|-----|
| d_k | 4 | 5 | 6 | 8 | 10 | 12 | 16 |
| k | 1,6 | 2 | 2,4 | 3,1 | 3,8 | 4,6 | 6 |
| Emp. n° | T6 | T8 | T10 | T20 | T25 | T30 | T40 |
| v | 1,1 | 1,3 | 1,6 | 2 | 2,5 | 3 | 4 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 | 2,5 |

Prix en € / 100

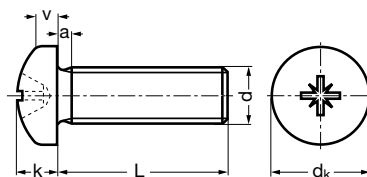
| L \ d | M2 | M2.5 | M3 | M4 | M5 | M6 | M8 |
|-------|----|------|------|-------|-------|-------|--------|
| 4 | | | | | | | |
| 5 | • | • | 3,30 | | | | |
| 6 | • | • | 3,40 | 5,10 | 10,60 | | |
| 8 | • | • | 3,50 | 5,40 | 9,60 | | |
| 10 | • | • | 3,60 | 5,50 | 10,30 | 15,60 | |
| 12 | • | • | 3,80 | 5,80 | 11,40 | 17,20 | |
| 16 | • | • | 4,30 | 7,20 | 12,20 | 18,10 | 33,00 |
| 20 | | • | 4,60 | 7,50 | 13,30 | 19,20 | 42,30 |
| 25 | | | • | 7,90 | 13,90 | 22,90 | 44,50 |
| 30 | | | • | 9,60 | 16,40 | 24,20 | 48,20 |
| 35 | | | | 12,70 | 18,90 | 27,10 | 58,40 |
| 40 | | | | 13,70 | 20,30 | 29,70 | 63,30 |
| 45 | | | | | | | 72,50 |
| 50 | | | | 15,80 | 22,60 | 41,60 | 76,80 |
| 60 | | | | 20,90 | 29,70 | | 85,70 |
| 70 | | | | | | | 94,70 |
| 80 | | | | | | | 116,90 |

| | | | | | | | |
|---------|-----|-----|-----|-----|-----|-------------|-------------|
| Boîtage | 500 | 500 | 200 | 200 | 200 | $L \leq 40$ | $L \leq 60$ |
| | | | | | | 200 | 100 |
| | | | | | | $L \geq 50$ | $L \geq 70$ |
| | | | | | | 100 | 50 |



Vis à tête cylindrique bombée cruciforme "Pozidriv"

A2 DIN 7985 ISO 7045

 Cross recessed pan head screw with type "Z"
 Stainless steel


| | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|-----|
| d_k | 4 | 5 | 6 | 8 | 10 | 12 | 16 |
| k | 1,6 | 2 | 2,4 | 3,1 | 3,8 | 4,6 | 6 |
| Emp. n° | 1 | 1 | 1 | 2 | 2 | 3 | 4 |
| v | 1,1 | 1,3 | 1,6 | 2 | 2,5 | 3 | 3,7 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 | 2,5 |

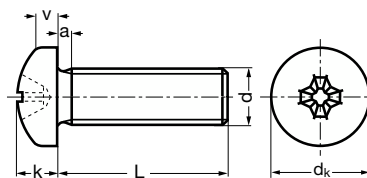
Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 |
|-------|------|------|-------|-------|-------|-------|-------|
| 4 | 3,70 | 4,30 | 3,90 | | | | |
| 5 | 3,30 | 4,40 | 3,00 | | | | |
| 6 | 3,40 | 4,50 | 3,10 | 4,50 | 8,00 | | |
| 8 | 3,50 | 4,60 | 3,40 | 4,80 | 9,10 | 13,10 | |
| 10 | 3,80 | 4,70 | 3,60 | 5,60 | 9,60 | 14,20 | |
| 12 | 4,10 | 4,80 | 3,90 | 5,90 | 10,00 | 15,30 | |
| 16 | 4,40 | 4,90 | 3,50 | 6,50 | 10,90 | 16,80 | 45,80 |
| 20 | 4,70 | 5,00 | 4,30 | 7,20 | 11,80 | 19,70 | 47,30 |
| 25 | | 7,30 | 5,10 | 8,10 | 13,60 | 24,60 | 51,70 |
| 30 | | | 5,20 | 9,20 | 15,80 | 25,40 | 53,40 |
| 35 | | | 6,70 | 10,70 | 16,70 | 27,60 | 56,30 |
| 40 | | | 8,00 | 11,70 | 18,10 | 28,80 | 62,90 |
| 50 | | | 11,10 | 15,10 | 22,50 | 29,90 | 76,70 |
| 60 | | | | 18,90 | 24,50 | 33,50 | |
| 70 | | | | | | 46,30 | |
| 80 | | | | | | 55,70 | |

| | | | | | | | |
|---------|-----|-----|-----|-----|-----|--------------------|-----|
| Boîlage | 500 | 500 | 200 | 200 | 200 | $L \leq 40$ 200 | 100 |
| | | | | | | $L \geq 50$ 100 | |

Vis à tête cylindrique bombée cruciforme "Phillips"

A2 DIN 7985 ISO 7045

 Cross recessed pan head screw with type Phillips
 Stainless steel


| | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|-----|
| d_k | 4 | 5 | 6 | 8 | 10 | 12 | 16 |
| k | 1,6 | 2 | 2,4 | 3,1 | 3,8 | 4,6 | 6 |
| Emp. n° | 1 | 1 | 1 | 2 | 2 | 3 | 4 |
| v | 1,1 | 1,3 | 1,6 | 2 | 2,5 | 3 | 3,7 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 | 2,5 |

Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 |
|-------|------|------|-------|-------|-------|-------|--------|
| 4 | 3,80 | 3,90 | 4,00 | | | | |
| 5 | 3,20 | 3,30 | 3,90 | | | | |
| 6 | 3,30 | 3,40 | 4,00 | 5,10 | | | |
| 8 | 3,40 | 4,00 | 4,60 | 5,60 | 8,70 | 16,80 | |
| 10 | 3,50 | 4,10 | 4,80 | 5,90 | 9,90 | 17,00 | |
| 12 | 3,70 | 4,20 | 5,10 | 6,30 | 10,10 | 17,20 | 36,70 |
| 16 | 3,90 | 4,30 | 5,30 | 6,70 | 11,10 | 17,90 | 39,50 |
| 20 | 4,90 | 5,00 | 5,50 | 7,10 | 12,30 | 18,60 | 46,30 |
| 25 | | | 5,70 | 8,30 | 14,40 | 20,20 | 48,00 |
| 30 | | | 6,00 | 9,50 | 15,80 | 22,10 | 52,30 |
| 35 | | | 7,50 | 11,00 | 19,30 | 28,20 | 56,60 |
| 40 | | | 8,80 | 12,10 | 19,60 | 28,80 | 60,50 |
| 50 | | | 10,50 | 14,60 | 25,30 | 33,00 | 75,20 |
| 60 | | | | 18,90 | 26,50 | 40,30 | 83,70 |
| 70 | | | | | | 42,80 | 91,90 |
| 80 | | | | | | 51,90 | 105,20 |

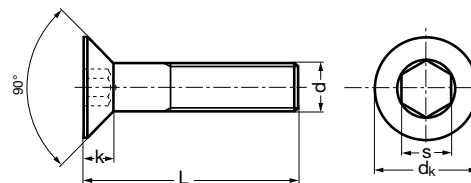
| | | | | | | | |
|---------|-----|-----|-----|-----|-----|--------------------|-----|
| Boîlage | 500 | 500 | 200 | 200 | 200 | $L \leq 40$ 200 | 100 |
| | | | | | | $L \geq 50$ 100 | |

Vis à tête fraisée six pans creux

A2 DIN 7991 ISO 10642

VIS A METAUX

Hexagon socket countersunk head screw - Stainless steel



| | | | | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| dk | 5 | 6 | 8 | 10 | 12 | 16 | 20 | 24 | 30 | 36 |
| k | 1,2 | 1,7 | 2,3 | 2,8 | 3,3 | 4,4 | 5,5 | 6,5 | 7,5 | 8,5 |
| s | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 | 12 |

Prix en € / 100

La longueur du filetage varie selon les fabricants

| L \ d | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M16 | M20 |
|-------|-------|------|-------|-------|-------|--------|--------|--------|----------|-----|
| 5 | 7,40 | 3,20 | | | | | | | | |
| 6 | 7,80 | 3,40 | 4,30 | 6,40 | | | | | | |
| 8 | 8,50 | 3,70 | 4,50 | 6,60 | 9,20 | | | | | |
| 10 | 9,10 | 3,80 | 4,70 | 6,80 | 9,60 | 21,80 | | | | |
| 12 | 9,60 | 3,90 | 4,90 | 7,00 | 10,10 | 23,50 | | | | |
| 14 | | 4,00 | 5,10 | 7,40 | 10,70 | 25,80 | | | | |
| 16 | 10,90 | 4,30 | 5,40 | 7,80 | 11,10 | 26,40 | 41,40 | | | |
| 18 | | | | | 11,50 | 27,00 | | | | |
| 20 | 11,40 | 4,60 | 5,80 | 8,90 | 11,80 | 27,80 | 42,50 | 66,80 | | |
| 25 | | 5,20 | 7,10 | 10,60 | 13,00 | 28,60 | 43,60 | 68,60 | 235,00 | |
| 30 | | 6,20 | 9,20 | 11,70 | 14,20 | 29,20 | 46,70 | 74,70 | 217,60 | |
| 35 | | 7,90 | 10,60 | 14,90 | 18,50 | 31,10 | 50,20 | 78,50 | 219,70 | |
| 40 | | 8,50 | 12,30 | 16,70 | 20,30 | 33,80 | 55,80 | 90,80 | 221,90 | • |
| 45 | | | | 19,40 | 22,60 | 40,80 | 62,70 | 105,30 | 234,50 | • |
| 50 | | | 14,50 | 20,80 | 24,90 | 45,30 | 72,60 | 109,60 | 258,20 | • |
| 55 | | | | | 29,30 | 46,90 | 75,50 | 124,80 | 307,60 | • |
| 60 | | | | 25,30 | 30,90 | 53,30 | 83,90 | 126,40 | 312,40 | • |
| 70 | | | | 31,60 | 35,00 | 63,20 | 93,50 | 155,30 | 355,80 | • |
| 80 | | | | 38,00 | 44,00 | 66,70 | 102,00 | 175,80 | 405,70 | • |
| 90 | | | | | 44,80 | 85,20 | 133,70 | 203,10 | 510,60 | • |
| 100 | | | | | 50,80 | 88,60 | 150,80 | 240,60 | 517,90 | • |
| 110 | | | | | | 119,00 | 186,40 | 388,50 | 644,30 | • |
| 120 | | | | | | 153,70 | 211,80 | 469,30 | 720,00 | • |
| 130 | | | | | | 192,60 | 251,60 | | 794,80 | • |
| 140 | | | | | | 270,80 | 291,60 | | 923,20 | • |
| 150 | | | | | | 314,00 | 361,10 | 779,00 | 1 026,40 | • |

| | | | | | | | | | | |
|----------------|-----|-----|-----|-----|--------------------|----------------------------|--------------------|------------------------------|----|--------------------|
| Boitage | 200 | 200 | 200 | 200 | $L \leq 40$ 200 | $L \leq 12$ 200 | $L \leq 45$ 100 | $L \leq 30$ 100 | 25 | $L \leq 100$ 25 |
| | | | | | $L \geq 45$ 100 | $14 \leq L \leq 60$ 100 | $L \geq 50$ 50 | $35 \leq L \leq 100$ 50 | | $L \geq 110$ 10 |
| | | | | | | $L \geq 70$ 50 | | $110 \leq L \leq 140$ 25* | | |

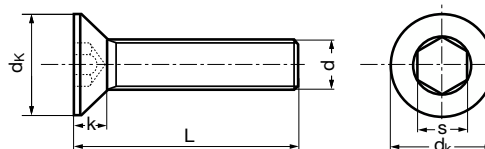
Le diamètre M2,5 n'est pas prévu par la norme.

* L = 150 : boitage 10.

Vis à tête fraisée six pans creux entièrement fileté

A2 DIN 7991 ISO 10642

Hexagon socket countersunk head screw with full thread - Stainless steel



| | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|
| dk | 8 | 10 | 12 | 16 | 20 | 24 |
| k | 2,3 | 2,8 | 3,3 | 4,4 | 5,5 | 6,5 |
| s | 2,5 | 3 | 4 | 5 | 6 | 8 |

Prix en € / 100

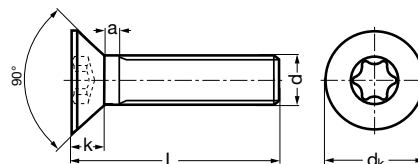
| L \ d | M4 | M5 | M6 | M8 | M10 | M12 |
|---------|-------|-------|-------|--------|--------|-----|
| 30/30 | 9,60 | | | | | |
| 35/35 | 12,60 | | 21,50 | | | |
| 40/40 | 14,40 | 16,70 | 22,50 | 51,10 | | • |
| 45/45 | 16,20 | 17,60 | 24,70 | 52,80 | | |
| 50/50 | 16,40 | 19,20 | 24,90 | 55,00 | 76,20 | |
| 55/55 | | | 27,80 | 56,20 | 90,00 | |
| 60/60 | | 25,80 | 33,50 | 57,30 | 92,30 | • |
| 70/70 | | | 35,10 | 59,60 | 95,60 | |
| 80/80 | | | 41,60 | 79,70 | 102,00 | |
| 90/90 | | | | 99,90 | | |
| 100/100 | | | | 100,90 | • | |

| | | | | | | |
|----------------|-----|-----|--------------------|--------------------|----|----|
| Boitage | 200 | 200 | $L \leq 40$ 200 | $L \leq 60$ 100 | 50 | 50 |
| | | | $L \geq 45$ 100 | $L \geq 70$ 50 | | |

Vis à tête fraisée six lobes

A2 DIN 965 ISO 7046

Six lobes countersunk head screw - Stainless steel



| | | | | | | |
|---------|-----|-----|------|-----|-----|-----|
| d_k | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 |
| k | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 |
| Emp. n° | T6 | T8 | T10 | T20 | T25 | T30 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 |

Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 |
|-------|----|------|------|-------|-------|-------|
| 5 | • | • | 3,20 | | | |
| 6 | • | • | 2,80 | 3,80 | | |
| 8 | • | • | 2,90 | 3,90 | 5,50 | • |
| 10 | • | • | 3,00 | 4,00 | 6,20 | 11,30 |
| 12 | • | • | 3,10 | 4,20 | 7,30 | 12,20 |
| 16 | • | • | 3,30 | 4,30 | 8,10 | 13,10 |
| 20 | • | • | 4,00 | 4,90 | 8,60 | 15,40 |
| 25 | | | 5,20 | 7,40 | 11,50 | 15,80 |
| 30 | | | 6,20 | 8,30 | 11,90 | 16,20 |
| 35 | | | | 8,80 | 15,30 | 19,40 |
| 40 | | | 8,70 | 9,80 | 15,90 | 20,00 |
| 45 | | | | | 16,40 | |
| 50 | | | | 14,10 | 17,20 | 24,40 |
| 60 | | | | 16,90 | 22,40 | 39,70 |
| 70 | | | | | 29,80 | 44,70 |
| 80 | | | | | 37,30 | 51,40 |

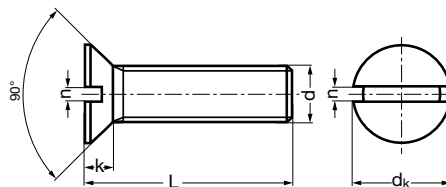
| | | | | | | |
|---------|-----|-----|-----|-----|-----|------|
| Boitage | 500 | 500 | 200 | 200 | 200 | 200* |
|---------|-----|-----|-----|-----|-----|------|

 * Longueur \geq 50 : boitage 100.

Vis à tête fraisée fendue

A2 DIN 963 ISO 2009

Slotted countersunk head screw - Stainless steel



| | | | | | | | | | | |
|-------|------|-----|-----|------|-----|-----|-----|------|-----|----|
| d_k | 3 | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 | 14,5 | 18 | 22 |
| k | 0,96 | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 | 4 | 5 | 6 |
| n | 0,4 | 0,5 | 0,6 | 0,8 | 1 | 1,2 | 1,6 | 2 | 2,5 | 3 |

Prix en € / 100

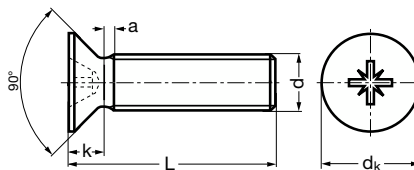
| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 |
|-------|-------|------|------|------|-------|-------|-------|--------|--------|--------|
| 4 | 9,30 | 3,80 | 4,00 | 3,80 | | | | | | |
| 5 | 9,80 | 3,00 | 3,00 | 3,00 | | | | | | |
| 6 | 10,90 | 3,10 | 3,10 | 3,20 | 3,70 | 6,30 | | | | |
| 8 | 11,80 | 3,20 | 3,20 | 3,40 | 3,90 | 6,50 | 9,10 | | | |
| 10 | 12,20 | 3,30 | 3,30 | 3,60 | 4,10 | 6,70 | 11,20 | 26,60 | | |
| 12 | 13,50 | 3,40 | 3,40 | 3,80 | 4,40 | 6,90 | 11,80 | 27,50 | | |
| 14 | | 4,00 | 3,80 | 4,00 | 4,70 | 7,80 | | | | |
| 16 | 16,40 | 4,20 | 4,20 | 4,40 | 5,10 | 8,30 | 12,70 | 29,40 | 48,90 | |
| 18 | | | | 4,60 | 6,40 | 9,70 | | | | |
| 20 | | 4,70 | 4,50 | 4,80 | 6,70 | 10,10 | 13,80 | 35,20 | 62,30 | |
| 25 | | | 7,30 | 5,20 | 7,10 | 11,20 | 16,70 | 36,30 | 72,00 | 118,80 |
| 30 | | | | 5,60 | 8,10 | 13,30 | 17,50 | 38,60 | 78,90 | 145,90 |
| 35 | | | | 6,90 | 9,10 | 15,70 | 18,90 | 46,50 | 90,30 | 157,40 |
| 40 | | | | 8,40 | 10,20 | 16,90 | 21,40 | 55,60 | 95,30 | 210,60 |
| 45 | | | | | 11,30 | 18,40 | 27,50 | 56,70 | 128,00 | 218,90 |
| 50 | | | | 9,50 | 13,20 | 19,50 | 28,20 | 57,80 | 132,70 | 224,40 |
| 55 | | | | | 15,70 | 21,90 | 33,40 | 68,50 | 148,50 | 240,80 |
| 60 | | | | | 16,60 | 23,80 | 32,80 | 55,20 | 152,60 | 246,70 |
| 65 | | | | | | 25,40 | 33,90 | 77,30 | | |
| 70 | | | | | 18,30 | 27,10 | 37,90 | 77,70 | 159,20 | 252,80 |
| 80 | | | | | 20,10 | 30,90 | 41,50 | 80,30 | 190,40 | 285,60 |
| 90 | | | | | | 34,50 | 61,00 | 113,20 | 200,50 | 387,40 |
| 100 | | | | | | 37,90 | 62,30 | 124,30 | 212,30 | 394,80 |
| 120 | | | | | | | | | 285,20 | • |

| | | | | | | | | | | |
|---------|-----|-----|-----|-----|-----|--------------------|--------------------|--------------------|--------------------|----|
| Boitage | 500 | 500 | 500 | 200 | 200 | $L \leq 80$ 200 | $L \leq 45$ 200 | $L \leq 20$ 200 | $L \leq 45$ 100 | 50 |
| | | | | | | $L \geq 90$ 100 | $L \geq 50$ 100 | $L \geq 25$ 100 | $L \geq 50$ 50 | |

Vis à tête fraisée cruciforme "Pozidriv"

A2 DIN 965 ISO 7046

Countersunk flat head screw type "Z" - Stainless steel



| | | | | | | | |
|---------|-----|-----|------|-----|-----|----|------|
| d_k | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 | 14,5 |
| k | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 | 4 |
| Emp. n° | 1 | 1 | 1 | 2 | 2 | 3 | 4 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 | 2,5 |

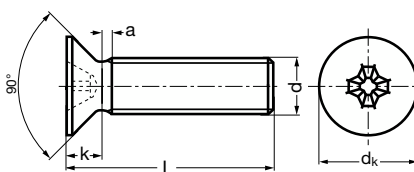
Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 |
|---------|------|------|------|-------|-------|--------------------|-------|
| 4 | 3,40 | 4,00 | 3,50 | | | | |
| 5 | 2,90 | 3,00 | 2,70 | | | | |
| 6 | 3,00 | 3,10 | 2,60 | 3,40 | | | |
| 8 | 3,10 | 3,20 | 2,30 | 3,30 | 5,60 | 7,80 | |
| 10 | • | 3,40 | 2,40 | 3,50 | 5,80 | 8,70 | |
| 12 | • | 3,50 | 2,50 | 4,30 | 6,50 | 9,80 | |
| 16 | • | • | 2,80 | 5,50 | 7,40 | 10,80 | 21,90 |
| 20 | • | • | 3,00 | 5,80 | 8,60 | 11,10 | 24,70 |
| 25 | | | 4,20 | 6,70 | 10,00 | 13,60 | 31,60 |
| 30 | | | 5,30 | 7,40 | 11,40 | 16,80 | 35,30 |
| 35 | | | 6,60 | 8,40 | 12,60 | 21,60 | 38,90 |
| 40 | | | 7,80 | 9,50 | 14,60 | 22,30 | 48,60 |
| 45 | | | | 16,60 | 16,20 | 23,40 | |
| 50 | | | | 12,60 | 18,80 | 24,60 | • |
| 60 | | | | 14,70 | 22,10 | 32,50 | • |
| 70 | | | | | 27,90 | 34,20 | • |
| 80 | | | | | 31,80 | 40,60 | • |
| Boitage | 500 | 500 | 200 | 200 | 200 | $L \leq 45$ 200 | 100 |
| | | | | | | $L \geq 50$ 100 | |

Vis à tête fraisée cruciforme "Phillips"

A2 DIN 965 ISO 7046

Countersunk flat head screw type Phillips - Stainless steel



| | | | | | | | |
|---------|-----|-----|------|-----|-----|----|------|
| d_k | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 | 14,5 |
| k | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 | 4 |
| Emp. n° | 1 | 1 | 1 | 2 | 2 | 3 | 4 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 | 2,5 |

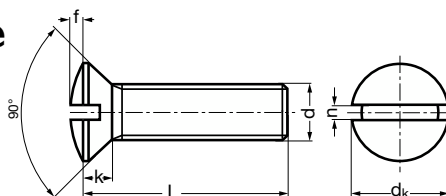
Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 |
|---------|------|------|------|-------|-------|--------------------|-------|
| 4 | 3,50 | 5,00 | 3,70 | | | | |
| 5 | 2,90 | 3,00 | 2,70 | | | | |
| 6 | 3,00 | 3,10 | 2,40 | 3,50 | | | |
| 8 | 3,10 | 3,20 | 2,50 | 3,40 | 5,30 | | |
| 10 | 3,20 | 3,50 | 3,10 | 3,60 | 5,40 | 8,50 | |
| 12 | 3,50 | 3,60 | 3,40 | 4,20 | 6,20 | 11,20 | |
| 16 | 3,60 | 3,70 | 3,70 | 4,90 | 8,10 | 13,30 | 26,60 |
| 20 | 4,50 | 4,60 | 4,80 | 6,10 | 9,20 | 13,20 | 28,80 |
| 25 | | | 5,10 | 7,20 | 11,30 | 16,00 | 34,80 |
| 30 | | | 5,40 | 8,30 | 12,80 | 17,90 | 50,50 |
| 35 | | | 7,20 | 9,70 | 13,90 | 19,10 | 51,40 |
| 40 | | | 7,70 | 12,50 | 15,10 | 23,40 | 52,30 |
| 45 | | | | 13,60 | 16,40 | 34,70 | 53,20 |
| 50 | | | | 14,30 | 19,30 | 35,20 | 57,80 |
| 60 | | | | 16,80 | 21,80 | 36,10 | 68,10 |
| 70 | | | | | 27,30 | 41,50 | 80,20 |
| 80 | | | | | 29,50 | 42,90 | 87,90 |
| Boitage | 500 | 500 | 200 | 200 | 200 | $L \leq 45$ 200 | 100 |
| | | | | | | $L \geq 50$ 100 | |

Vis à tête fraisée bombée fendue

A2 DIN 964 ISO 2010

Slotted raised countersunk head screw - Stainless steel



| | | | | | | |
|----------------------|------|-----|------|-----|------|-----|
| d_k | 5,6 | 7,5 | 9,2 | 11 | 14,5 | 18 |
| k | 1,65 | 2,2 | 2,5 | 3 | 4 | 5 |
| n | 0,8 | 1 | 1,2 | 1,6 | 2 | 2,5 |
| f | 0,75 | 1 | 1,25 | 1,5 | 2 | 2,5 |

Prix en € / 100

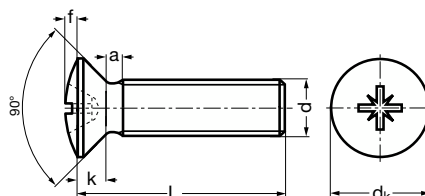
| L \ d | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|-------|-------|--------|--------|
| 6 | 3,60 | 5,20 | | | | |
| 8 | 3,80 | 5,50 | 7,70 | 11,20 | | |
| 10 | 4,20 | 5,80 | 8,10 | 11,70 | | |
| 12 | 4,60 | 6,10 | 8,50 | 12,20 | 26,30 | |
| 16 | 5,10 | 6,50 | 9,00 | 12,80 | 31,20 | • |
| 20 | 5,70 | 7,00 | 10,00 | 16,10 | 35,90 | 75,30 |
| 25 | 6,20 | 9,50 | 11,40 | 17,30 | 41,40 | 88,40 |
| 30 | 10,40 | 10,80 | 12,90 | 19,40 | 49,70 | 95,80 |
| 35 | 10,60 | 11,10 | 14,10 | 26,80 | 50,50 | 109,60 |
| 40 | 10,80 | 11,50 | 17,20 | 28,70 | 52,50 | 110,50 |
| 45 | | 12,40 | 22,50 | 29,30 | 66,60 | 132,40 |
| 50 | | 13,10 | 23,70 | 31,40 | 73,70 | 137,00 |
| 60 | | 15,00 | 26,50 | 36,80 | 81,50 | 150,60 |
| 70 | | | 30,90 | 38,90 | 91,70 | 223,20 |
| 80 | | | 32,20 | 41,30 | 104,40 | 276,90 |
| 90 | | | 44,30 | 59,10 | 116,60 | 300,00 |
| 100 | | | 71,60 | 61,90 | 146,80 | 312,70 |

| | | | | | | |
|----------------|-----|-----|-----|---------------|-----|---------------|
| Boitage | 200 | 200 | 200 | L ≤ 45 100 | 100 | L ≤ 70 100 |
| | | | | L ≥ 50 100 | | L ≥ 80 50 |

Vis à tête fraisée bombée cruciforme "Pozidriv"

A2 DIN 966 ISO 7047

Cross recessed raised countersunk head screw with type "Z" - Stainless steel



| | | | | | |
|----------------------|-----|------|-----|------|-----|
| d_k | 4,7 | 5,6 | 7,5 | 9,2 | 11 |
| k | 1,5 | 1,65 | 2,2 | 2,5 | 3 |
| Emp. n° | 1 | 1 | 2 | 2 | 3 |
| f | 0,6 | 0,75 | 1 | 1,25 | 1,5 |
| a | 0,9 | 1 | 1,4 | 1,6 | 2 |

Prix en € / 100

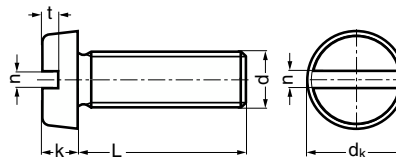
| L \ d | M2,5 | M3 | M4 | M5 | M6 |
|-------|------|------|-------|-------|-------|
| 6 | | 3,30 | 5,40 | | |
| 8 | 3,70 | 3,40 | 5,50 | 8,40 | 12,50 |
| 10 | | 3,70 | 5,80 | 8,70 | 12,70 |
| 12 | | 3,90 | 6,30 | 8,90 | 12,80 |
| 16 | | 4,00 | 6,80 | 9,10 | 13,90 |
| 20 | | 4,50 | 7,50 | 10,00 | 15,10 |
| 25 | | 6,30 | 8,80 | 11,20 | 17,40 |
| 30 | | 6,80 | 9,30 | 19,30 | 22,40 |
| 35 | | | 10,90 | 20,10 | 24,50 |
| 40 | | | 13,00 | 21,20 | 26,60 |
| 50 | | | | 22,70 | 30,50 |
| 60 | | | | | 40,20 |

| | | | | | |
|----------------|-----|-----|-----|-----|---------------|
| Boitage | 200 | 200 | 200 | 200 | L ≤ 40 200 |
| | | | | | L ≥ 50 100 |

Vis à tête cylindrique fendue

A2 DIN 84 ISO 1207

Slotted cheese head screw - Stainless steel



| | | | | | | | | | |
|----------------------|------|-----|-----|------|-----|-----|-----|----|-----|
| d_k | 3 | 3,8 | 4,5 | 5,5 | 7 | 8,5 | 10 | 13 | 16 |
| k | 1 | 1,3 | 1,6 | 2 | 2,6 | 3,3 | 3,9 | 5 | 6 |
| n | 0,4 | 0,5 | 0,6 | 0,8 | 1,2 | 1,2 | 1,6 | 2 | 2,5 |
| t | 0,45 | 0,6 | 0,7 | 0,85 | 1,1 | 1,3 | 1,6 | 2 | 2,4 |

Prix en € / 100

| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|------|------|-------|-------|-------|-------|--------|--------|
| 3 | 8,40 | 4,70 | 5,50 | | | | | | |
| 4 | 9,50 | 3,30 | 3,90 | 4,00 | 7,50 | | | | |
| 5 | 9,90 | 3,50 | 2,90 | 3,70 | 5,50 | | | | |
| 6 | 11,00 | 3,70 | 3,00 | 3,50 | 5,00 | 7,20 | | | |
| 8 | 11,80 | 3,90 | 3,10 | 3,70 | 5,10 | 7,80 | 11,40 | | |
| 10 | 12,50 | 4,10 | 3,30 | 3,90 | 5,30 | 8,10 | 12,90 | 29,20 | |
| 12 | 13,70 | 4,30 | 3,40 | 4,10 | 5,90 | 8,40 | 13,30 | 31,70 | |
| 14 | 17,80 | 4,50 | 4,20 | 4,30 | 6,90 | 9,80 | 16,20 | | |
| 16 | 15,70 | 4,70 | 4,30 | 4,50 | 7,20 | 10,40 | 13,70 | 36,00 | 73,50 |
| 18 | | | | 5,00 | 7,40 | 12,60 | 17,60 | | |
| 20 | | 5,00 | 4,40 | 5,30 | 7,90 | 13,10 | 16,20 | 37,50 | 75,90 |
| 25 | | 5,20 | 7,30 | 5,80 | 8,50 | 14,20 | 17,30 | 41,60 | 92,50 |
| 30 | | • | 8,00 | 6,40 | 9,40 | 15,30 | 19,80 | 45,50 | 100,20 |
| 35 | | | | 7,80 | 10,30 | 16,40 | 26,50 | 52,40 | 112,80 |
| 40 | | | | 8,40 | 10,80 | 18,20 | 27,60 | 54,90 | 121,30 |
| 45 | | | | 9,50 | 12,10 | 19,80 | 29,80 | 59,70 | 128,20 |
| 50 | | | | 11,90 | 13,20 | 20,20 | 30,70 | 62,70 | 139,20 |
| 55 | | | | | | 26,50 | 34,80 | 93,50 | |
| 60 | | | | | 15,30 | 27,80 | 35,90 | 95,40 | 158,90 |
| 70 | | | | | 19,10 | 28,60 | 40,50 | 97,30 | 238,00 |
| 80 | | | | | 21,80 | 34,60 | 43,40 | 101,50 | 260,60 |
| 90 | | | | | | 43,80 | 57,70 | 117,00 | 264,30 |
| 100 | | | | | | 49,70 | 59,60 | 136,60 | 277,90 |

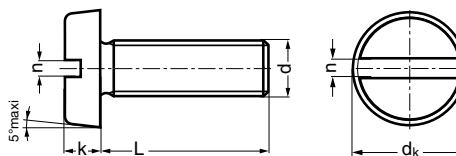
| | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|---------------|---------------|----|
| Boitage | 500 | 500 | 500 | 200 | 200 | 200 | L ≤ 45 200 | L ≤ 60 100 | 50 |
| | | | | | | | L ≥ 50 100 | L ≥ 70 50 | |

Modèle 210211

Vis à tête cylindrique large fendue

A2 DIN 85 ISO 1580

Slotted pan head screw - Stainless steel



| | | | | | | | | | |
|----------------------|------|------|------|-----|-----|-----|-----|-----|-----|
| d_k | 3* | 4* | 5* | 6 | 8 | 10 | 12 | 16 | 20 |
| k | 1* | 1,2* | 1,5* | 1,8 | 2,4 | 3 | 3,6 | 4,8 | 6 |
| n | 0,4* | 0,7* | 0,8* | 0,8 | 1,2 | 1,2 | 1,6 | 2 | 2,5 |

Prix en € / 100

* Cotes suivant NF E 2551

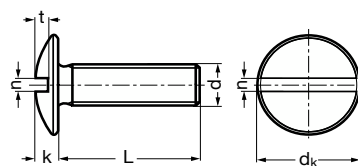
| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|------|------|------|-------|-------|-------|-------|--------|--------|
| 4 | | 3,50 | 4,10 | 4,30 | | | | | |
| 5 | • | 3,60 | 3,70 | 3,80 | 5,30 | | | | |
| 6 | • | 3,70 | 3,80 | 3,90 | 5,50 | 8,60 | | | |
| 8 | • | 3,80 | 3,90 | 4,00 | 5,70 | 8,80 | 14,00 | | |
| 10 | • | 3,90 | 4,10 | 4,20 | 5,90 | 9,20 | 15,20 | 29,60 | |
| 12 | | 4,00 | 4,30 | 4,60 | 6,10 | 9,60 | 16,30 | 33,50 | |
| 14 | | • | • | | | | | | |
| 16 | | 7,10 | 4,90 | 5,00 | 6,30 | 10,80 | 17,50 | 36,60 | 117,50 |
| 20 | | 7,60 | 7,20 | 5,20 | 6,70 | 12,50 | 18,70 | 43,20 | 125,10 |
| 25 | | | 7,70 | 5,50 | 8,40 | 13,60 | 19,90 | 44,30 | 129,70 |
| 30 | | | | 6,20 | 9,20 | 14,90 | 20,30 | 45,80 | 173,00 |
| 35 | | | | 8,70 | 10,90 | 16,80 | 24,50 | 54,90 | 195,50 |
| 40 | | | | 9,20 | 11,80 | 17,90 | 26,20 | 56,00 | 234,00 |
| 45 | | | | | 14,80 | 22,80 | 33,70 | • | • |
| 50 | | | | 13,20 | 15,00 | 24,70 | 35,60 | 74,40 | 279,00 |
| 60 | | | | | | • | 37,90 | 91,00 | 284,30 |
| 70 | | | | | | • | 44,40 | 145,60 | 312,60 |
| 80 | | | | | | • | 55,20 | 118,40 | 315,80 |
| 90 | | | | | | | • | 121,90 | |
| 100 | | | | | | | 75,30 | 129,70 | 331,40 |

| | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|---------------|---------------|----|
| Boitage | 500 | 500 | 500 | 200 | 200 | 200 | L ≤ 45 200 | L ≤ 60 100 | 50 |
| | | | | | | | L ≥ 50 100 | L ≥ 70 50 | |

Vis à tête ronde large fendue "Poelier" (vis de hublot mâle)

A2 NF E 25-129

Slotted "Poelier" head screw - Stainless steel



| | | | | | |
|----------------------|-----|------|------|------|------|
| d_k | 7,3 | 10 | 12,5 | 15 | 20 |
| k | 2 | 2,2 | 2,7 | 3,3 | 4,4 |
| n | 1 | 1,51 | 1,51 | 1,91 | 2,31 |
| t | 1 | 1 | 1,2 | 1,5 | 2 |

Prix en € / 100

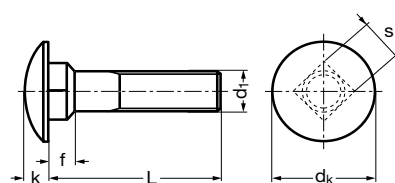
| L \ d | M3 | M4 | M5 | M6 | M8 |
|-------|------|-------|-------|-------|--------|
| 5 | 5,20 | | | | |
| 6 | 5,30 | • | | | |
| 8 | 5,40 | 4,90 | 9,30 | 16,40 | |
| 10 | 5,60 | 5,10 | 9,60 | 13,20 | |
| 12 | 5,80 | 5,50 | 10,20 | 13,30 | |
| 16 | 6,20 | 6,30 | 10,50 | 15,90 | 35,00 |
| 20 | 6,80 | 7,40 | 11,30 | 18,20 | 40,00 |
| 25 | | 7,90 | 12,40 | 21,40 | 45,10 |
| 30 | 8,40 | 9,30 | 15,30 | 22,30 | 47,60 |
| 35 | | 11,00 | 19,90 | 27,10 | 51,00 |
| 40 | | 13,20 | 20,20 | 26,60 | 60,90 |
| 45 | | | 22,70 | 33,50 | 65,70 |
| 50 | | 14,30 | 23,10 | 36,20 | 64,50 |
| 60 | | 18,20 | 27,10 | 40,70 | 74,50 |
| 70 | | | 32,80 | 44,70 | 86,30 |
| 80 | | | | 48,60 | 102,20 |
| 90 | | | | | 116,20 |
| 100 | | | | 59,80 | 143,00 |

| | | | | | |
|----------------|-----|-----|-----|---------------|-----|
| Boitage | 200 | 200 | 200 | L ≤ 45 200 | 100 |
| | | | | L ≥ 50 100 | |

Vis à tête ronde collet carré

A2 DIN 603 ISO 8677

Mushroom head square neck bolt - Stainless steel



| | | | | | | |
|----------------------|-------|-------|-------|-------|-------|------|
| d_k | 13,55 | 16,55 | 20,65 | 24,65 | 30,35 | 38,8 |
| f | 4,1 | 4,6 | 5,6 | 6,6 | 8,75 | 12,9 |
| k | 3,3 | 3,88 | 4,88 | 5,38 | 6,95 | 8,95 |
| s | 5,48 | 6,48 | 8,58 | 10,58 | 12,7 | 16,7 |

Prix en € / 100

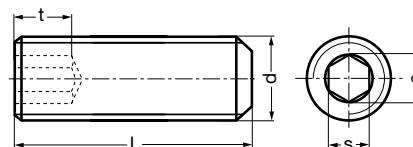
| L \ d | M5 | M6 | M8 | M10 | M12 | M16 |
|-------|-------|--------|--------|--------|---------|---------|
| 12 | | 14,80 | | | | |
| 16 | 11,70 | 16,80 | 33,90 | | | |
| 20 | 13,50 | 17,20 | 36,40 | 54,40 | | |
| 25 | 14,60 | 19,80 | 38,80 | 56,90 | | |
| 30 | 17,30 | 21,80 | 39,40 | 61,50 | 103,40 | |
| 35 | 19,50 | 22,60 | 45,20 | 68,10 | 119,90 | |
| 40 | 23,20 | 25,90 | 47,00 | 73,80 | 132,50 | 621,60 |
| 45 | 24,70 | 27,70 | 53,90 | 86,80 | 144,80 | |
| 50 | 27,00 | 29,20 | 56,30 | 98,00 | 147,30 | 679,60 |
| 55 | | 30,00 | 71,40 | | | |
| 60 | 30,70 | 33,50 | 60,60 | 112,20 | 155,90 | 739,80 |
| 65 | | 41,70 | | 112,90 | | |
| 70 | 45,00 | 43,80 | 70,60 | 115,60 | 175,80 | 808,00 |
| 80 | 76,80 | 46,20 | 87,00 | 120,90 | 214,40 | 942,00 |
| 90 | | 67,20 | 109,20 | 150,40 | 235,60 | 988,00 |
| 100 | | 82,70 | 117,80 | 161,20 | 257,00 | 1020,00 |
| 110 | | 137,90 | 139,90 | 182,20 | 347,10 | |
| 120 | | 149,50 | 157,10 | 192,70 | 410,70 | 1290,00 |
| 130 | | | 202,20 | 225,30 | 460,90 | |
| 140 | | | 220,00 | 265,30 | 522,30 | 1350,00 |
| 150 | | | 237,80 | 292,70 | 565,80 | 1417,20 |
| 160 | | | | 417,90 | 684,10 | |
| 180 | | | | 473,70 | 790,80 | |
| 200 | | | | 516,90 | 858,60 | |
| 220 | | | | 630,60 | 903,70 | |
| 240 | | | | 686,40 | 1009,90 | |
| 260 | | | | 808,50 | 1097,70 | |

| | | | | | | |
|----------------|-----|---------------|---------------|--------------------|---------------|----|
| Boitage | 200 | L ≤ 45 200 | L ≤ 70 100 | L ≤ 25 100 | L ≤ 100 50 | 25 |
| | | L ≥ 50 100 | L ≥ 80 50 | 30 ≤ L ≤ 150 50 | L ≥ 110 25 | |
| | | | | L ≥ 160 25 | | |

Vis sans tête six pans creux bout plat

A2 DIN 913 ISO 4026

Hexagon socket set screw with flat point - Stainless steel


VIS A METAUX

| | | | | | | | | | | | |
|----------|------|------|------|-----|------|------|------|------|------|------|-------|
| e | 1,00 | 1,43 | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 | 9,15 | 11,43 |
| s | 0,9 | 1,3 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 |
| t | 0,8 | 1,2 | 1,2 | 1,5 | 2 | 2 | 3 | 4 | 4,86 | 6,4 | 8 |

Prix en € / 100

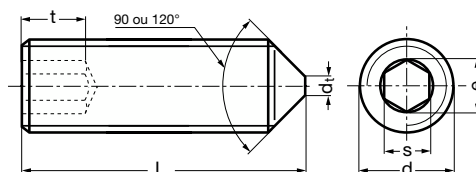
| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M16 | M20 |
|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-----|-----|
| 2 | 15,80 | | | | | | | | | | |
| 3 | 16,10 | 14,40 | 6,20 | 8,80 | | | | | | | |
| 4 | 16,50 | 15,00 | 4,90 | 5,50 | 10,30 | | | | | | |
| 5 | 17,70 | 15,10 | 5,10 | 5,20 | 6,00 | 12,30 | | | | | |
| 6 | 18,20 | 15,90 | 5,30 | 5,40 | 5,60 | 6,60 | 16,80 | | | | |
| 8 | 19,30 | 17,30 | 5,50 | 5,60 | 6,00 | 6,70 | 13,20 | | | | |
| 10 | 20,40 | 17,80 | 7,50 | 6,00 | 6,30 | 7,70 | 13,40 | 22,30 | | | |
| 12 | 23,00 | 22,50 | 7,90 | 6,30 | 6,70 | 9,40 | 14,20 | 23,40 | 43,70 | | |
| 16 | | 24,40 | 8,50 | 7,50 | 8,50 | 11,80 | 17,90 | 31,20 | 46,50 | | |
| 20 | | | 13,10 | 9,00 | 11,20 | 15,30 | 25,30 | 36,80 | 55,90 | • | |
| 25 | | | 20,40 | 13,40 | 14,30 | 17,50 | 31,00 | 49,40 | 76,40 | • | |
| 30 | | | 29,60 | 17,60 | 16,70 | 21,70 | 38,40 | 52,20 | 85,70 | • | |
| 35 | | | | 23,70 | 24,00 | 24,80 | 44,10 | 67,40 | 116,30 | | |
| 40 | | | | 33,80 | 27,40 | 35,00 | 52,30 | 89,60 | 125,00 | • | • |
| 45 | | | | | 35,00 | 36,60 | 59,60 | 105,50 | 140,70 | | |
| 50 | | | | | 40,40 | 42,30 | 69,40 | 112,40 | 171,90 | • | |
| 60 | | | | | | 54,20 | 89,30 | 134,00 | 207,00 | • | • |
| 70 | | | | | | 56,00 | 108,60 | 161,80 | 253,00 | • | • |
| 80 | | | | | | | 135,10 | 188,00 | • | | • |
| 90 | | | | | | | | 218,10 | | | |
| 100 | | | | | | | | 256,30 | | • | |

| | | | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|-----|---------------|----|----|----|
| Boilage | 100 | 100 | 100 | 100 | 100 | 100 | 100 | L ≤ 60 100 | 50 | 25 | 25 |
| | | | | | | | | L ≥ 70 50 | | | |

Vis sans tête six pans creux bout conique

A2 DIN 914 ISO 4027

Hexagon socket set screw with cone point - Stainless steel



| | | | | | | | | | | | |
|----------------------|------|------|------|-----|------|------|------|------|------|------|-------|
| e | 1,00 | 1,43 | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 | 9,15 | 11,43 |
| s | 0,9 | 1,3 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 |
| t | 0,8 | 1,2 | 1,2 | 1,5 | 2 | 2 | 3 | 4 | 4,8 | 6,4 | 8 |
| d_t | 0,3 | 0,3 | 0,3 | 0,4 | 0,5 | 1,5 | 2 | 2,5 | 3 | 4 | 5 |

Prix en € / 100

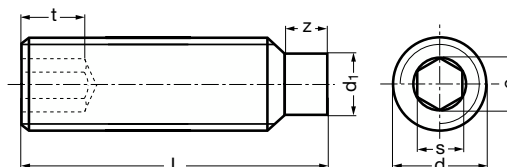
| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M16 | M20 |
|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-----|-----|
| 3 | 20,00 | 20,70 | 7,50 | | | | | | | | |
| 4 | 17,10 | 21,30 | 9,60 | 5,90 | | | | | | | |
| 5 | 17,00 | 22,40 | 9,80 | 6,20 | 7,00 | | | | | | |
| 6 | 18,00 | 28,50 | 10,40 | 6,40 | 7,10 | 7,80 | | | | | |
| 8 | 20,60 | 29,40 | 11,20 | 6,70 | 7,20 | 8,20 | 17,00 | | | | |
| 10 | 23,30 | 30,10 | 12,30 | 8,20 | 7,40 | 8,60 | 17,40 | 28,70 | | | |
| 12 | 48,00 | 31,20 | 13,00 | 9,10 | 7,90 | 9,80 | 18,30 | 31,90 | 49,80 | | |
| 16 | | | 20,70 | 9,90 | 11,40 | 13,50 | 23,50 | 35,80 | 54,90 | • | |
| 20 | | | 28,40 | 17,20 | 13,80 | 17,40 | 29,40 | 47,80 | 66,00 | • | |
| 25 | | | 43,60 | 26,70 | 18,60 | 21,80 | 37,70 | 66,00 | 82,40 | • | |
| 30 | | | | 35,30 | 26,40 | 26,30 | 42,40 | 73,80 | 109,90 | • | • |
| 35 | | | | | 33,10 | 32,20 | 53,30 | 79,30 | 116,20 | • | • |
| 40 | | | | | 39,80 | 36,60 | 67,90 | 111,10 | 144,60 | • | • |
| 45 | | | | | 55,30 | 48,40 | 80,20 | 120,40 | 176,30 | • | • |
| 50 | | | | | 69,00 | 55,40 | 91,00 | 135,80 | 184,00 | • | • |
| 60 | | | | | | | 106,50 | 182,80 | 228,80 | • | • |

| | | | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
| Boilage | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 50 | 50 | 50 |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|

Vis sans tête six pans creux bout téton

A2 DIN 915 ISO 4028

Hexagon socket set screw with dog point - Stainless steel



| | | | | | | | |
|----------------------|------------|-------|------------|---------|-------|---------|-------|
| z | 0,75 à 1,5 | 1 à 2 | 1,25 à 2,5 | 1,5 à 3 | 2 à 4 | 2,5 à 5 | 3 à 6 |
| t | 1,2 | 1,5 | 2 | 2 | 3 | 4 | 4,8 |
| s | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 |
| d₁ | 2 | 2,5 | 3,5 | 4 | 5,5 | 7 | 8,5 |
| e | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 |

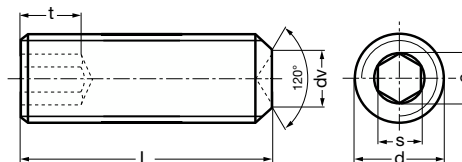
Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 | M12 |
|----------------|-------|-------|-------|-------|-------|--------|--------|
| 3 | 13,30 | | | | | | |
| 4 | 11,00 | 11,00 | | | | | |
| 5 | 11,20 | 10,30 | 13,70 | | | | |
| 6 | 11,60 | 10,80 | 12,30 | 13,00 | | | |
| 8 | 12,30 | 11,20 | 12,50 | 13,20 | 22,30 | | |
| 10 | 12,80 | 11,80 | 12,80 | 13,60 | 24,10 | 45,00 | |
| 12 | 13,10 | 12,30 | 13,20 | 14,70 | 25,20 | 46,20 | 71,20 |
| 16 | 18,40 | 14,90 | 16,70 | 17,80 | 26,00 | 49,10 | 75,70 |
| 20 | | 17,80 | 22,30 | 25,80 | 33,10 | 58,80 | 90,00 |
| 25 | | | 26,00 | 28,00 | 39,60 | 67,70 | 98,00 |
| 30 | | | 33,10 | 33,60 | 48,00 | 85,10 | 126,40 |
| 35 | | | | | 59,70 | 97,90 | |
| 40 | | | | 56,20 | 67,70 | 118,30 | 173,30 |
| 45 | | | | | | | |
| 50 | | | | | | 153,20 | 223,10 |
| Boitage | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Vis sans tête six pans creux bout cuvette

A2 DIN 916 ISO 4029

Hexagon socket set screw with cup point - Stainless steel



| | | | | | | | | | | | | |
|----------------------|------|------|------|-----|------|------|------|------|------|------|------|-------|
| t | 0,8 | 1,2 | 1,2 | 1,5 | 2 | 2 | 3 | 4 | 4,8 | 5,6 | 6,4 | 8 |
| s | 0,9 | 1,3 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 6 | 8 | 10 |
| e | 1,00 | 1,43 | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 | 6,86 | 9,15 | 11,43 |
| d_v | 1 | 1,2 | 1,4 | 2 | 2,5 | 3 | 5 | 6 | 8 | 9 | 10 | 14 |

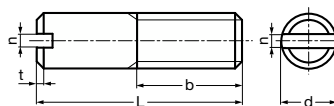
Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M14 | M16 | M20 |
|----------------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|---------|---------|
| 3 | 15,00 | 14,50 | 6,20 | 7,90 | | | | | | | | |
| 4 | 16,20 | 15,00 | 4,90 | 5,50 | 10,30 | | | | | | | |
| 5 | 16,60 | 17,40 | 5,10 | 5,20 | 6,00 | 12,20 | | | | | | |
| 6 | 17,50 | 18,30 | 6,40 | 5,40 | 5,60 | 6,50 | 18,40 | | | | | |
| 8 | 18,70 | 19,20 | 7,30 | 5,60 | 6,00 | 6,60 | 13,20 | 43,40 | | | | |
| 10 | 19,80 | 21,10 | 8,40 | 6,00 | 6,30 | 7,00 | 13,40 | 23,90 | 53,80 | | | |
| 12 | 23,10 | 24,50 | 9,50 | 6,30 | 9,20 | 8,40 | 14,80 | 24,80 | 43,40 | | | |
| 16 | | | 10,40 | 7,50 | 9,90 | 11,50 | 20,00 | 29,00 | 49,10 | | 143,40 | |
| 20 | | | 15,40 | 9,80 | 11,20 | 15,00 | 24,20 | 36,30 | 57,80 | 282,80 | 181,60 | 772,00 |
| 25 | | | 29,10 | 13,40 | 13,20 | 18,00 | 32,60 | 42,70 | 63,50 | 323,70 | 199,50 | 818,50 |
| 30 | | | 30,30 | 18,60 | 18,60 | 24,50 | 41,20 | 66,90 | 79,10 | 350,00 | 236,60 | 866,20 |
| 35 | | | | 27,40 | 23,80 | 29,80 | 48,30 | 67,20 | 116,60 | 383,60 | 267,00 | 961,00 |
| 40 | | | | 36,80 | 33,10 | 32,60 | 51,40 | 87,70 | 126,40 | 449,90 | 309,20 | 1015,00 |
| 45 | | | | | 34,70 | 43,90 | 67,50 | 111,50 | 172,30 | | 385,20 | |
| 50 | | | | | • | 53,80 | 83,30 | 120,90 | 177,30 | 577,80 | 391,00 | 1056,00 |
| 60 | | | | | | 61,50 | 110,20 | 148,70 | 224,20 | 687,00 | 442,60 | 1131,00 |
| 70 | | | | | | | 112,40 | | 231,40 | 717,00 | 540,40 | 1580,00 |
| 80 | | | | | | | | | 439,60 | 740,30 | 680,00 | 1628,00 |
| 100 | | | | | | | | | | | 1049,80 | 1871,00 |
| Boitage | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 50 | 25 | 25 | 25 |

Vis sans tête fendue bout chanfrein filetage partiel

A1 DIN 427 ISO 2342

Slotted set screw with chamfered end - Stainless steel



| | | | | | | | |
|----------|------|-----|------|------|-----|-----|-----|
| b | 2,4 | 3,6 | 4,8 | 6 | 7,2 | 9,6 | 12 |
| n | 0,25 | 0,4 | 0,6 | 0,8 | 1 | 1,2 | 1,6 |
| t | 0,64 | 0,8 | 1,12 | 1,28 | 1,6 | 2 | 2,4 |

Prix en € / 100

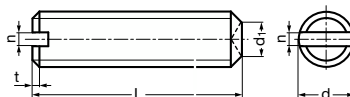
| L \ d | M2 | M3 | M4 | M5 | M6 | M8 | M10 |
|----------------|-----|-----|-----|-----|-----|-----|-----|
| 6 | • | • | | • | • | | |
| 8 | • | • | • | • | • | • | |
| 10 | | • | • | • | • | • | • |
| 12 | | • | • | • | • | • | • |
| 16 | | • | • | • | • | • | • |
| 20 | | • | • | • | • | • | • |
| 25 | | • | • | • | • | • | • |
| 30 | | • | • | • | • | • | • |
| 35 | | | • | • | • | • | • |
| 40 | | | • | • | • | • | • |
| Boilage | 200 | 200 | 200 | 100 | 100 | 100 | 25 |

 Ce modèle
existe aussi
en A4
sur demande

Vis sans tête fendue bout cuvette

A1 DIN 438 ISO 7436

Slotted set screw with cup point - Stainless steel



| | | | | | |
|-----------|-----|------|------|-----|-----|
| d1 | 1,4 | 2 | 2,5 | 3 | 5 |
| n | 0,4 | 0,6 | 0,8 | 1 | 1,2 |
| t | 0,8 | 1,12 | 1,28 | 1,6 | 2 |

Prix en € / 100

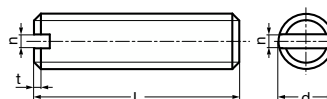
| L \ d | M3 | M4 | M5 | M6 | M8 |
|----------------|-----|-----|-----|-----|-----|
| 6 | • | | • | • | |
| 8 | • | • | • | • | |
| 10 | • | • | • | • | • |
| 12 | • | • | • | • | • |
| 16 | • | • | • | • | • |
| 20 | • | • | • | • | • |
| Boilage | 200 | 200 | 200 | 100 | 100 |

 Ce modèle
existe aussi
en A4
sur demande

Vis sans tête fendue bout plat

A1 DIN 551 ISO 4766

Slotted set screw with flat point - Stainless steel



| | | | | | | | | |
|---|------|------|-----|------|------|-----|-----|-----|
| n | 0,25 | 0,4 | 0,4 | 0,6 | 0,8 | 1 | 1,2 | 1,6 |
| t | 0,64 | 0,72 | 0,8 | 1,12 | 1,28 | 1,6 | 2 | 2,4 |

Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|----|------|----|----|----|----|----|-----|
| 6 | • | • | • | • | • | • | | |
| 8 | • | • | • | • | • | • | • | |
| 10 | • | • | • | • | • | • | • | • |
| 12 | • | • | • | • | • | • | • | • |
| 16 | • | • | • | • | • | • | • | • |
| 20 | • | • | • | • | • | • | • | • |
| 25 | | | • | • | • | • | • | • |
| 30 | | | • | • | • | • | • | • |
| 35 | | | | | • | • | • | • |
| 40 | | | | | • | • | • | • |

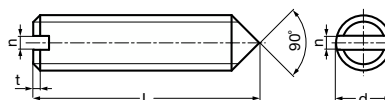
| | | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|-----|----|
| Boitage | 200 | 200 | 200 | 200 | 200 | 200 | 100 | 50 |
|---------|-----|-----|-----|-----|-----|-----|-----|----|

Ce modèle
existe aussi
en A4
sur demande

Vis sans tête fendue bout pointu

A1 DIN 553 ISO 7434

Slotted set screw with cone point - Stainless steel



| | | | | | | | | |
|---|------|------|-----|------|------|-----|-----|-----|
| n | 0,25 | 0,4 | 0,4 | 0,6 | 0,8 | 1 | 1,2 | 1,6 |
| t | 0,64 | 0,72 | 0,8 | 1,12 | 1,28 | 1,6 | 2 | 2,4 |

Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|----|------|----|----|----|----|----|-----|
| 6 | • | • | • | • | • | • | | |
| 8 | • | • | • | • | • | • | • | |
| 10 | • | • | • | • | • | • | • | • |
| 12 | • | • | • | • | • | • | • | • |
| 16 | • | • | • | • | • | • | • | • |
| 20 | • | • | • | • | • | • | • | • |
| 25 | | | • | • | • | • | • | • |
| 30 | | | • | • | • | • | • | • |
| 35 | | | | | • | • | • | • |
| 40 | | | | | • | • | • | • |

| | | | | | | | | |
|---------|-----|-----|-----|-----|-----|-----|-----|----|
| Boitage | 200 | 200 | 200 | 200 | 200 | 200 | 100 | 50 |
|---------|-----|-----|-----|-----|-----|-----|-----|----|

Ce modèle
existe aussi
en A4
sur demande

Modèle **210222**

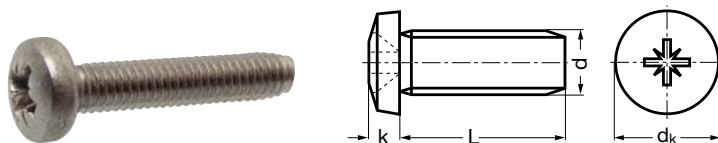
Série
10

VIS A METAUX

Vis autotaraudeuse à tête cylindrique cruciforme "Pozidriv"

A2 DIN 7500 C

Pozidriv cross recessed raised cheese head thread forming screw - Stainless steel



| | | | | | |
|---------|---|-----|-----|-----|-----|
| d_k | 5 | 6 | 8 | 10 | 12 |
| k | 2 | 2,4 | 3,1 | 3,8 | 4,6 |
| Emp. n° | 1 | 1 | 2 | 2 | 3 |

Prix en € / 100

| L \ d | M2,5 | M3 | M4 | M5 | M6 |
|---------|------|------|-------|-------|-------|
| 5 | 8,20 | 7,30 | | | |
| 6 | 8,30 | 7,40 | 8,50 | | |
| 8 | 8,40 | 7,50 | 8,80 | 14,40 | |
| 10 | 8,80 | 7,80 | 9,10 | 15,50 | 25,00 |
| 12 | 9,60 | 8,30 | 10,60 | 17,60 | 26,90 |
| 16 | | 9,10 | 11,80 | 18,00 | 29,00 |
| 20 | | 9,40 | 12,60 | 18,90 | 30,70 |
| 25 | | | 14,30 | 22,50 | 36,40 |
| 30 | | | 16,30 | 39,00 | 44,90 |
| Boitage | 500 | 200 | 200 | 200 | 200 |

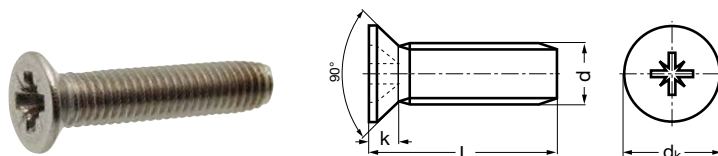
Uniquement
pour l'aluminium

Modèle **210223**

Vis autotaraudeuse tête fraisée cruciforme "Pozidriv"

A2 DIN 7500 M

Pozidriv countersunk head thread forming screw - Stainless steel



| | | | | | |
|---------|-----|------|-----|-----|----|
| d_k | 4,7 | 5,6 | 7,5 | 9,2 | 11 |
| k | 1,5 | 1,65 | 2,2 | 2,5 | 3 |
| Emp. n° | 1 | 1 | 2 | 2 | 3 |

Prix en € / 100

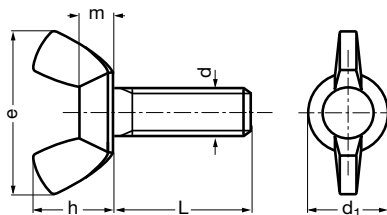
| L \ d | M2,5 | M3 | M4 | M5 | M6 |
|---------|-------|------|-------|-------|-------|
| 5 | 7,50 | | | | |
| 6 | 7,60 | 5,30 | | | |
| 8 | 7,70 | 5,80 | 7,90 | | |
| 10 | 13,50 | 6,30 | 8,10 | 13,30 | |
| 12 | 16,50 | 6,70 | 8,70 | 14,40 | 21,50 |
| 16 | | 8,20 | 9,60 | 15,10 | 23,20 |
| 20 | | | 10,80 | 16,20 | 29,30 |
| 25 | | | | 18,30 | 31,40 |
| 30 | | | | 20,10 | 35,80 |
| Boitage | 500 | 200 | 200 | 200 | 200 |

Uniquement
pour l'aluminium

Vis à oreilles forme américaine

A2

Wing screw american form - Stainless steel



| | | | | | |
|----------------|------|-----|----|------|------|
| d ₁ | 7 | 9 | 11 | 12,5 | 16,5 |
| e | 20 | 26 | 33 | 39 | 51 |
| h | 10,5 | 13 | 17 | 20 | 25 |
| m | 4,6 | 6,5 | 8 | 10 | 12 |

Prix en € / 100

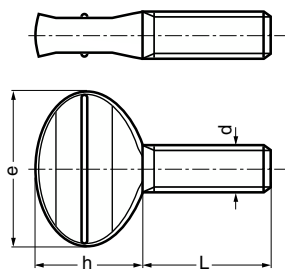
| L \ d | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|--------|--------|--------|
| 10 | 70,90 | 77,80 | 89,20 | | |
| 12 | 73,20 | 81,20 | 90,80 | | |
| 16 | 74,60 | 82,30 | 92,80 | 148,60 | 333,00 |
| 20 | 76,30 | 83,50 | 94,40 | 148,70 | 261,10 |
| 25 | 78,80 | 84,80 | 96,80 | 169,50 | 278,00 |
| 30 | 80,80 | 90,50 | 103,30 | 175,80 | 286,40 |
| 35 | | 91,30 | 109,40 | 189,00 | 306,40 |
| 40 | | 93,40 | 114,00 | 192,00 | 316,90 |
| 50 | | 98,20 | 125,10 | 205,00 | 349,50 |
| 60 | | | | 217,90 | 367,40 |

| | | | | | |
|---------|-----|-----|--------------------------------|-----|----|
| Boitage | 200 | 200 | L ≤ 40 200 L ≥ 50 100 | 100 | 50 |
|---------|-----|-----|--------------------------------|-----|----|

Vis violon

A2

Shoulderless thumb screw - Stainless steel



| | | | | | |
|---|----|----|----|----|----|
| e | 12 | 15 | 18 | 23 | 28 |
| h | 9 | 12 | 14 | 18 | 22 |

Prix en € / 100

| L \ d | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|-------|--------|--------|
| 10 | 56,50 | 67,80 | 75,60 | | |
| 12 | 59,10 | 68,70 | 76,50 | 92,50 | |
| 16 | 60,80 | 69,90 | 77,40 | 133,70 | |
| 20 | 62,30 | 71,40 | 79,60 | 137,50 | 162,10 |
| 25 | | 73,70 | 82,10 | 146,20 | 164,90 |
| 30 | | 74,80 | 85,70 | 154,80 | 166,80 |
| 35 | | | | 156,20 | |
| 40 | | | | 157,80 | 168,70 |
| 50 | | | | | 173,50 |

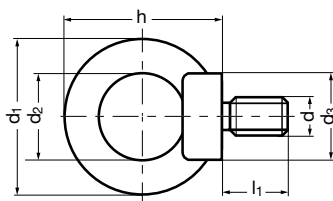
| | | | | | |
|---------|-----|-----|-----|-----|----|
| Boitage | 200 | 200 | 200 | 100 | 50 |
|---------|-----|-----|-----|-----|----|

Modèle **210232**

Vis à anneau

A2 DIN 580

Eye screw - Stainless steel



| | | | | | | | |
|----------------------|----|----|----|------|----|----|----|
| d₁ | 36 | 36 | 45 | 54 | 63 | 72 | 90 |
| d₂ | 20 | 20 | 25 | 30 | 35 | 40 | 50 |
| d₃ | 20 | 20 | 25 | 30 | 35 | 40 | 50 |
| h | 36 | 36 | 45 | 53 | 62 | 71 | 90 |
| l₁ | 13 | 13 | 17 | 20,5 | 27 | 30 | 36 |

Prix en € / 100

| d | M6 | M8 | M10 | M12 | M16 | M20 | M24 |
|------|--------|--------|--------|--------|---------|---------|---------|
| Prix | 233,70 | 350,60 | 568,00 | 900,50 | 1487,40 | 2588,80 | 3990,00 |

| | | | | | | | |
|---------|----|----|----|----|----|---|---|
| Boitage | 25 | 25 | 25 | 10 | 10 | 5 | 5 |
|---------|----|----|----|----|----|---|---|

NE PAS UTILISER COMME PRODUIT DE TRACTION OU DE LEVAGE

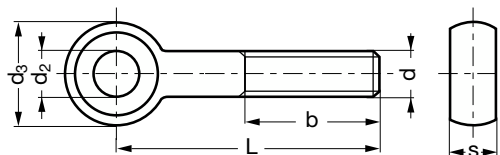
Pour le levage utiliser un anneau forgé, page 363

Modèle **210233**

Vis à œil forme B

A2 DIN 444

Eye screw - Stainless steel



| | | | | | | | |
|----------------------|---------|----|----|----|----|----|----|
| b | L ≤ 120 | 18 | 22 | 26 | 30 | 38 | 46 |
| | L ≥ 130 | - | 28 | 32 | 36 | 44 | 52 |
| d₂ | | 6 | 8 | 10 | 12 | 16 | 18 |
| d₃ | | 14 | 18 | 20 | 25 | 32 | 40 |
| s | | 7 | 9 | 12 | 14 | 17 | 22 |

Prix en € / 100

| L \ d | M6 | M8 | M10 | M12 | M16 | M20 |
|-------|--------|--------|---------|---------|---------|---------|
| 40 | 348,50 | 497,70 | | | | |
| 50 | 394,80 | 538,50 | 724,20 | 1106,10 | | |
| 60 | 445,30 | 577,00 | 784,40 | 1160,40 | 1911,40 | |
| 70 | • | 636,40 | 880,50 | 1314,10 | 1940,50 | |
| 80 | | 683,00 | 959,70 | 1351,00 | 2111,00 | 3659,90 |
| 90 | | • | 1129,70 | 1382,60 | 2182,60 | 3782,70 |
| 100 | | • | 1147,40 | 1514,30 | 2265,20 | 3916,50 |
| 110 | | | | 1596,80 | 2432,50 | 4061,50 |
| 120 | | | | | 2565,20 | 4217,80 |
| 150 | | | | | 2778,40 | 4385,20 |

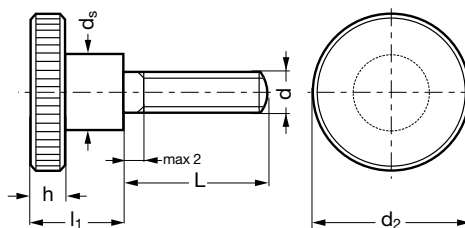
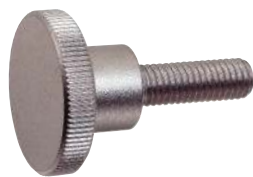
| | | | | | | |
|---------|----|----|----|------------------------------|-------------------------------|---|
| Boitage | 50 | 25 | 25 | L ≤ 60 25 L ≥ 65 10 | L ≤ 100 10 L ≥ 110 5 | 5 |
|---------|----|----|----|------------------------------|-------------------------------|---|

NE PAS UTILISER COMME PRODUIT DE TRACTION OU DE LEVAGE

Vis moletée épaulée

A1 DIN 464

Knurled thumb screw - Stainless steel



| | | | | | |
|----------------|-----|-----|------|----|----|
| d ₂ | 12 | 16 | 20 | 24 | 30 |
| h | 2,5 | 3,5 | 4 | 5 | 6 |
| l ₁ | 7,5 | 9,5 | 11,5 | 15 | 18 |
| d _s | 6 | 8 | 10 | 12 | 16 |

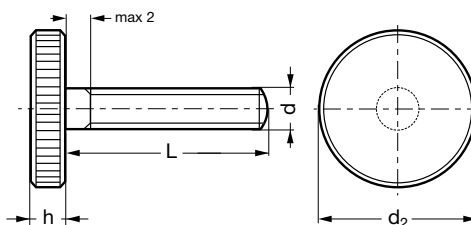
Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 |
|---------|--------|--------|--------|---------|---------|
| 4 | 115,80 | | | | |
| 5 | 126,40 | 154,80 | | | |
| 6 | 128,50 | 160,00 | 406,70 | | |
| 8 | 132,70 | 180,00 | 419,90 | | |
| 10 | 134,80 | 186,40 | 432,60 | 495,30 | |
| 12 | 137,70 | 201,40 | 440,40 | 536,90 | |
| 16 | 144,50 | 208,50 | 445,80 | 584,00 | 730,60 |
| 20 | 160,30 | 257,90 | 458,40 | 651,40 | 883,00 |
| 25 | | 279,00 | 523,60 | 718,90 | 1176,30 |
| 30 | | | | 1078,40 | 1769,60 |
| Boitage | 50 | 50 | 25 | 25 | 10 |

Vis moletée plate

A1 DIN 653

Knurled flat screw - Stainless steel



| | | | | |
|----------------|-----|----|----|----|
| d ₂ | 16 | 20 | 24 | 30 |
| h | 3,5 | 4 | 5 | 6 |

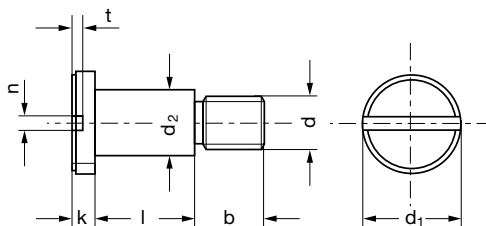
Prix en € / 100

| L \ d | M4 | M5 | M6 | M8 |
|---------|--------|--------|---------|---------|
| 8 | 265,80 | | | |
| 10 | 292,40 | 415,50 | | |
| 12 | 377,70 | 466,80 | 734,30 | |
| 16 | 394,50 | 514,60 | 890,90 | 1223,70 |
| 20 | | 587,40 | 900,70 | 1906,20 |
| 25 | | | 1076,90 | 1953,10 |
| 30 | | | | 2264,40 |
| Boitage | 50 | 25 | 25 | 25 |

Vis épaulée tête cylindrique large

A1 DIN 923

Slotted pan head screw - Stainless steel



| | | | | | |
|----|-----|-----|-----|-----|-----|
| d1 | 7 | 8,5 | 11 | 13 | 16 |
| d2 | 4 | 5,5 | 7 | 8 | 10 |
| k | 1,8 | 2,4 | 2,7 | 3,1 | 3,8 |
| b | 4,5 | 6 | 7 | 9 | 11 |
| n | 0,8 | 1 | 1,2 | 1,6 | 2 |
| t | 0,9 | 1,2 | 1,3 | 1,5 | 1,9 |

Prix en € / 100

| l \ d | M3 | M4 | M5 | M6 | M8 |
|-------|----|----|----|----|----|
| 3 | • | • | • | • | |
| 4 | • | • | • | • | |
| 5 | • | • | • | • | |
| 6 | • | • | • | • | • |
| 8 | • | • | • | • | • |
| 10 | • | • | • | • | • |
| 12 | | • | • | • | • |
| 16 | | • | • | • | • |
| 20 | | | | • | • |

| | | | | | |
|---------|-----|-----|-----|----|----|
| Boitage | 100 | 100 | 100 | 50 | 50 |
|---------|-----|-----|-----|----|----|

Il existe un modèle avec une tête CHC, modèle 226239 page 243

Vis à tête cylindrique percée en croix

A1 DIN 404

Slotted capstan screw - Stainless steel



| | | | | |
|----|-----|-----|-----|-----|
| dk | 5,5 | 7 | 8,5 | 10 |
| dh | 1,5 | 2 | 2,5 | 3 |
| k | 4 | 5 | 6,5 | 8 |
| n | 0,8 | 1 | 1,2 | 1,6 |
| t | 1 | 1,4 | 1,7 | 2,2 |

Prix en € / 100

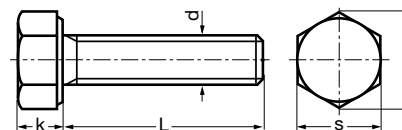
| l \ d | M3 | M4 | M5 | M6 |
|-------|----|----|----|----|
| 4 | • | | | |
| 5 | • | • | | |
| 6 | • | • | | |
| 8 | • | • | • | |
| 10 | • | • | • | • |
| 12 | • | • | • | • |
| 16 | • | • | • | • |
| 20 | • | • | • | • |

| | | | | |
|---------|-----|-----|-----|-----|
| Boitage | 200 | 200 | 200 | 200 |
|---------|-----|-----|-----|-----|

Vis à tête hexagonale entièrement filetée

A4 DIN 933 ISO 4017

Hexagon head screw - Stainless steel



| | | | | | | | | | |
|------------|------|------|------|------|-------|-------|----------|----------|----------|
| e | 5,45 | 6,01 | 7,66 | 8,19 | 11,05 | 14,38 | 18,9 | 21,01 | 24,49 |
| k | 1,7 | 2 | 2,8 | 3,5 | 4 | 5,3 | 6,4 | 7,5 | 8,8 |
| s | 5 | 5,5 | 7 | 8 | 10 | 13 | 17 (16*) | 19 (18*) | 22 (21*) |
| Pas | 0,45 | 0,5 | 0,7 | 0,8 | 1 | 1,25 | 1,5 | 1,75 | 2 |

* Norme ISO 4017 sur demande

Prix en € / 100

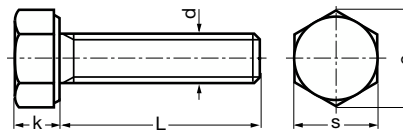
| L \ d | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M14 |
|----------------|-------|-------|---------------|-------|---------------|---------------------|--------------------|--------------------|---------------|
| 6 | 57,60 | 8,50 | 9,90 | 16,90 | | | | | |
| 8 | 60,70 | 8,80 | 10,20 | 11,40 | 14,30 | | | | |
| 10 | 63,70 | 9,10 | 10,50 | 11,90 | 14,70 | 32,30 | | | |
| 12 | 66,90 | 9,40 | 10,80 | 13,00 | 15,00 | 35,20 | | | |
| 14 | | | | 13,80 | 15,80 | | | | |
| 16 | 70,30 | 9,80 | 12,00 | 13,90 | 16,60 | 37,90 | 66,50 | 111,70 | |
| 18 | | | | 14,40 | 17,40 | 38,80 | | | |
| 20 | 73,70 | 11,50 | 12,40 | 14,70 | 19,70 | 39,30 | 72,10 | 113,40 | 162,00 |
| 25 | | 13,50 | 13,80 | 15,50 | 23,40 | 43,00 | 78,80 | 115,00 | 182,10 |
| 30 | | 14,30 | 15,40 | 19,10 | 26,30 | 49,60 | 89,70 | 122,00 | 201,60 |
| 35 | | 15,60 | 16,30 | 20,00 | 29,20 | 55,80 | 96,10 | 135,60 | 217,10 |
| 40 | | 16,80 | 18,80 | 24,50 | 32,10 | 58,90 | 97,80 | 145,00 | 235,20 |
| 45 | | | 22,90 | 26,30 | 33,20 | 59,70 | 102,90 | 153,60 | 242,20 |
| 50 | | | 23,30 | 28,10 | 42,30 | 65,20 | 111,90 | 161,30 | 299,60 |
| 55 | | | | 30,00 | 43,10 | 70,80 | 130,40 | 183,80 | 308,00 |
| 60 | | | 36,50 | 33,20 | 43,90 | 82,00 | 132,70 | 193,60 | 317,00 |
| 65 | | | | | 44,70 | 83,00 | 142,20 | 207,80 | 328,00 |
| 70 | | | 69,40 | 39,20 | 45,20 | 93,80 | 156,50 | 214,20 | 339,20 |
| 75 | | | | | 50,20 | 98,90 | 160,60 | 221,90 | |
| 80 | | | | 76,80 | 55,80 | 102,20 | 162,40 | 239,90 | 374,90 |
| 90 | | | | | 61,10 | 117,70 | 170,00 | 265,60 | 405,10 |
| 100 | | | | | 73,50 | 127,00 | 211,20 | 281,70 | 426,90 |
| 110 | | | | | 118,00 | 133,30 | 225,30 | 316,70 | 440,30 |
| 120 | | | | | 148,90 | 163,10 | 249,70 | 364,90 | 466,90 |
| 130 | | | | | | 172,00 | 277,20 | 366,60 | 575,90 |
| 140 | | | | | | 185,30 | 279,10 | 387,00 | 594,10 |
| 150 | | | | | | 216,90 | 303,20 | 391,00 | 613,20 |
| 160 | | | | | | 358,20 | 378,10 | 508,00 | |
| 170 | | | | | | 368,30 | 382,20 | 607,00 | |
| 180 | | | | | | 379,80 | 440,00 | 641,00 | |
| 190 | | | | | | | 467,40 | 808,00 | |
| 200 | | | | | | | 512,70 | 907,00 | |
| Boitage | 100 | 200 | L ≤ 60 200 | 200 | L ≤ 40 200 | L ≤ 20 200 | L ≤ 55 100 | L ≤ 35 100 | L ≤ 90 50 |
| | | | L ≥ 65 100 | | L ≥ 45 100 | 25 ≤ L ≤ 100 100 | 60 ≤ L ≤ 160 50 | 40 ≤ L ≤ 100 50 | L ≥ 100 25 |
| | | | | | | L ≥ 110 50 | L ≥ 170 25 | L ≥ 110 25 | |

Autres dimensions : consultez-nous.

Vis à tête hexagonale entièrement filetée

A4 DIN 933 ISO 4017

Hexagon head screw - Stainless steel



| | | | | | | | | | |
|------------|-------|-------|-------|----------|-------|-------|-------|-------|-------|
| e | 26,75 | 30,14 | 33,53 | 35,72 | 39,98 | 45,20 | 50,85 | 55,37 | 60,79 |
| k | 10 | 11,5 | 12,5 | 14 | 15 | 17 | 18,7 | 21 | 22,5 |
| s | 24 | 27 | 30 | 32 (34*) | 36 | 41 | 46 | 50 | 55 |
| Pas | 2 | 2,5 | 2,5 | 2,5 | 3 | 3 | 3,5 | 3,5 | 4 |

* Norme ISO 4017 sur demande

Prix en € / 100

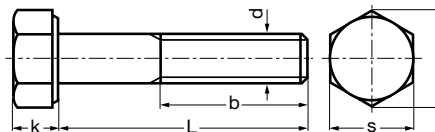
| L \ d | M16 | M18 | M20 | M22 | M24 | M27 | M30 | M33 | M36 |
|----------------|--------------|--------|---------------|----------|----------|----------|---------------|-----|-----|
| 6 | | | | | | | | | |
| 8 | | | | | | | | | |
| 10 | | | | | | | | | |
| 12 | | | | | | | | | |
| 14 | | | | | | | | | |
| 16 | | | | | | | | | |
| 18 | | | | | | | | | |
| 20 | 205,10 | | | | | | | | |
| 25 | 241,60 | | | | | | | | |
| 30 | 267,90 | 423,10 | 517,60 | | | | | | |
| 35 | 273,40 | 473,30 | 685,20 | | | | | | |
| 40 | 293,80 | 492,80 | 664,00 | | 946,70 | | | | |
| 45 | 312,50 | 495,70 | 676,20 | | | | | | |
| 50 | 341,40 | 499,60 | 689,70 | 816,50 | 1 036,80 | 1 663,20 | | | |
| 55 | 355,30 | 529,90 | 699,60 | | 1 092,90 | | | | |
| 60 | 379,20 | 539,30 | 713,10 | 1 014,00 | 1 128,00 | 1 784,30 | 2 282,70 | | |
| 65 | 392,40 | 543,50 | 728,30 | | 1 187,00 | | | | |
| 70 | 408,70 | 649,10 | 775,40 | 1 143,00 | 1 286,00 | 1 915,80 | 2 441,00 | • | |
| 75 | 427,00 | | 812,60 | | 1 312,00 | | | | |
| 80 | 461,60 | 694,10 | 842,50 | 1 374,00 | 1 372,00 | 2 103,20 | 2 552,00 | • | • |
| 90 | 506,20 | 755,40 | 882,70 | 1 398,00 | 1 591,00 | 2 305,30 | 2 621,10 | • | • |
| 100 | 539,30 | 766,40 | 978,20 | 1 421,00 | 1 628,00 | 2 524,30 | 3 092,00 | • | • |
| 110 | 594,90 | 777,40 | 999,90 | 1 683,00 | 1 871,00 | • | 3 445,30 | • | • |
| 120 | 621,40 | 788,40 | 1 084,90 | 1 710,00 | 1 914,00 | • | 3 772,70 | • | • |
| 130 | 673,40 | • | 1 189,30 | • | 1 956,00 | • | 4 102,20 | • | • |
| 140 | 767,00 | • | 1 226,70 | • | 2 190,00 | • | 4 438,50 | • | • |
| 150 | 799,30 | • | 1 467,40 | | 2 333,00 | • | 4 761,00 | • | • |
| 160 | 832,70 | | 1 531,00 | | 2 389,00 | | | | |
| 170 | 926,30 | | • | | • | | | | |
| 180 | 1 061,90 | | 1 754,00 | | 2 730,60 | • | | | |
| 190 | • | | • | | 3 096,00 | | | | |
| 200 | 1 121,00 | | 2 552,00 | | 3 306,00 | | | | |
| Boitage | L ≤ 45 50 | 25 | L ≤ 100 25 | 10 | 10 | 10 | L ≤ 140 10 | 5 | 5 |
| | L ≥ 50 25 | | L ≥ 110 10 | | | | L ≥ 150 5 | | |

Autres dimensions : consultez-nous.

Vis à tête hexagonale partiellement filetée

A4 DIN 931 ISO 4014

Hexagon head bolt - Stainless steel



| | | | | | | | | | |
|-------------------|-----|----|-----|----------|----------|----------|----|----|----|
| k | 3,5 | 4 | 5,5 | 6,4 | 8 | 9 | 10 | 12 | 13 |
| s | 8 | 10 | 13 | 17 (16*) | 19 (18*) | 22 (21*) | 24 | 27 | 30 |
| L ≤ 125 | 16 | 18 | 22 | 26 | 30 | 34 | 38 | 42 | 46 |
| L > 125 | 22 | 24 | 28 | 32 | 36 | 40 | 44 | 48 | 52 |
| L > 200 | - | - | - | 45 | 49 | 53 | 57 | 61 | 65 |

* Norme ISO 4014 sur demande

Prix en € / 100

| L \ d | M5 | M6 | M8 | M10 | M12 | M14 | M16 | M18 | M20 |
|-------|-------|--------|--------|--------|----------|--------|----------|----------|----------|
| 30 | 23,50 | 30,40 | 56,10 | | | | | | |
| 35 | 26,50 | 32,20 | 57,20 | 111,20 | | | | | |
| 40 | 27,70 | 36,80 | 58,60 | 115,30 | 166,60 | | | | |
| 45 | 45,80 | 38,80 | 71,80 | 122,70 | 175,40 | 275,20 | | | |
| 50 | 47,30 | 44,60 | 79,60 | 127,80 | 184,30 | 292,80 | 312,50 | | |
| 55 | 51,70 | 45,40 | 99,50 | 146,30 | 204,90 | 340,00 | 373,20 | | |
| 60 | 52,40 | 48,30 | 106,40 | 148,50 | 222,60 | 343,30 | 407,80 | 563,20 | 662,00 |
| 65 | | 49,20 | 113,30 | 166,90 | 229,10 | 351,10 | 430,50 | 712,20 | 734,00 |
| 70 | 72,90 | 53,70 | 120,20 | 169,30 | 241,30 | 372,80 | 474,60 | 721,10 | 808,50 |
| 75 | | 66,60 | 126,10 | 177,90 | 251,50 | | 487,40 | | 839,90 |
| 80 | • | 73,50 | 131,70 | 197,70 | 262,60 | 390,50 | 500,80 | 801,10 | 871,30 |
| 85 | | | | 219,40 | 310,10 | | 664,60 | | 911,60 |
| 90 | | 77,00 | 135,80 | 225,10 | 315,40 | 413,80 | 567,70 | 904,90 | 1 001,10 |
| 100 | | 80,90 | 141,60 | 233,90 | 321,60 | 437,80 | 618,80 | 913,80 | 1 148,00 |
| 110 | | 95,90 | 165,00 | 250,00 | 357,80 | 539,70 | 701,20 | 934,30 | 1 189,00 |
| 120 | | 109,40 | 176,80 | 270,00 | 374,30 | 568,20 | 784,70 | 978,70 | 1 228,00 |
| 130 | | 116,20 | 181,60 | 314,60 | 384,30 | 620,40 | 788,90 | 1 140,00 | 1 329,00 |
| 140 | | 156,70 | 198,90 | 328,50 | 429,30 | 662,00 | 802,80 | 1 230,90 | 1 368,00 |
| 150 | | 164,30 | 221,40 | 344,20 | 484,70 | 726,70 | 826,70 | 1 365,80 | 1 507,00 |
| 160 | | • | 361,10 | 392,70 | 546,50 | 849,50 | 893,40 | 1 862,20 | 1 551,00 |
| 170 | | | • | 498,20 | 611,20 | | 989,40 | • | 1 665,00 |
| 180 | | | 381,10 | 505,30 | 672,70 | | 1 004,20 | 2 065,30 | 1 843,00 |
| 190 | | | 432,00 | 515,80 | 921,40 | | 1 137,40 | • | 1 955,00 |
| 200 | | | 440,00 | 525,60 | 942,20 | | 1 173,00 | • | 2 136,00 |
| 210 | | | • | 757,40 | 963,30 | | • | | 2 310,00 |
| 220 | | | • | 920,00 | 985,60 | | 1 323,00 | | 2 422,00 |
| 230 | | | | | 1 015,40 | | 1 906,40 | | • |
| 240 | | | | | 1 083,40 | | 2 082,00 | | 2 608,00 |
| 250 | | | | | • | | 2 182,00 | | 3 140,00 |
| 260 | | | | | 1 422,00 | | 2 226,00 | | • |
| 270 | | | | | • | | 2 256,00 | | • |
| 280 | | | | | • | | 2 315,80 | | • |
| 290 | | | | | | | • | | • |
| 300 | | | | | 2 328,00 | | 2 421,00 | | • |

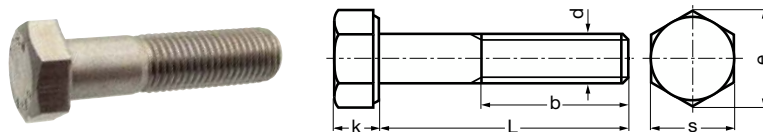
| | | | | | | | | | |
|----------------|--------|-----|--------------|--------------|---------------|--------|---------|---------|---------|
| Boitage | L ≤ 35 | 100 | L ≤ 65 | L ≤ 55 | L ≤ 100 | L ≤ 70 | L ≤ 150 | L ≤ 150 | L ≤ 100 |
| | 200 | | 100 | 100 | 50 | 50 | 25 | 25 | 25 |
| | L ≥ 40 | | 70 ≤ L ≤ 200 | 60 ≤ L ≤ 150 | 110 ≤ L ≤ 200 | L ≥ 80 | L ≥ 160 | L ≥ 160 | L ≥ 110 |
| | 100 | | 50 | 50 | 25 | 25 | 10 | 10 | |
| | | | L ≥ 210 | L ≥ 160 | L ≥ 210 | | | | |
| | | | 25 | 25 | 10 | | | | |

Autres dimensions : consultez-nous.

Vis à tête hexagonale partiellement filetée

A4 DIN 931 ISO 4014

Hexagon head bolt - Stainless steel



| | | | | | | |
|---------------------|----------|----|----|----|----|----|
| k | 14 | 15 | 17 | 19 | 21 | 23 |
| s | 32 (34*) | 36 | 41 | 46 | 50 | 55 |
| L ≤ 125 | 50 | 54 | 60 | 66 | 72 | 78 |
| b L > 125 | 56 | 60 | 66 | 72 | 78 | 84 |
| L > 200 | 69 | 73 | 79 | 85 | 91 | 97 |

* Norme ISO 4014 sur demande

Prix en € / 100

| L \ d | M22 | M24 | M27 | M30 | M33 | M36 |
|-------|----------|----------|----------|----------|----------|----------|
| 30 | | | | | | |
| 35 | | | | | | |
| 40 | | | | | | |
| 45 | | | | | | |
| 50 | | | | | | |
| 55 | | | | | | |
| 60 | | | | | | |
| 65 | | | | | | |
| 70 | | 1 415,00 | | | | |
| 75 | | | | | | |
| 80 | 1 871,00 | 1 456,00 | • | • | | |
| 85 | | 1 474,00 | | | | |
| 90 | 1 595,00 | 1 527,00 | • | 3 110,00 | • | |
| 100 | 1 684,00 | 1 769,00 | 2 677,00 | 3 347,00 | 3 786,00 | • |
| 110 | 1 815,00 | 1 928,00 | 2 865,00 | 3 585,00 | • | • |
| 120 | 1 936,00 | 1 956,00 | 2 941,00 | 3 782,00 | 4 792,00 | 5 748,00 |
| 130 | • | 2 051,00 | 3 019,00 | 4 317,00 | • | 5 906,00 |
| 140 | 2 211,00 | 2 233,00 | 3 186,00 | 4 428,00 | 5 072,00 | 6 625,00 |
| 150 | 2 287,00 | 2 327,00 | 3 505,00 | 4 614,00 | 6 159,00 | • |
| 160 | • | 2 531,00 | 3 608,00 | 5 036,00 | • | 7 406,00 |
| 170 | • | 2 626,00 | • | 5 263,00 | • | • |
| 180 | • | 2 711,00 | • | • | • | 8 275,00 |
| 190 | | 2 860,00 | • | • | • | • |
| 200 | | 3 370,00 | • | 5 796,00 | 6 369,00 | • |
| 210 | | • | • | 7 074,00 | | • |
| 220 | | 3 663,00 | • | 7 134,00 | | • |
| 230 | | 3 800,00 | • | 7 316,00 | | • |
| 240 | | 3 937,00 | • | • | | • |
| 250 | | 5 825,00 | • | • | | • |
| 260 | | 5 988,00 | | | | |
| 270 | | • | | | | |
| 280 | | • | | | | |
| 290 | | | | | | |
| 300 | | • | | | | |

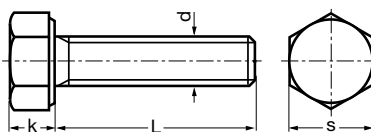
| | | | | | | |
|----------------|----|---------------|---------------|---------------|---|---|
| Boitage | 10 | L ≤ 250 10 | L ≤ 200 10 | L ≤ 150 10 | 5 | 5 |
| | | L ≥ 260 5 | L ≥ 210 5 | L ≥ 160 5 | | |

Autres dimensions : consultez-nous.

Vis à tête hexagonale entièrement filetée

A4-80 DIN 933 ISO 4017

Hexagon head screw - Stainless steel



| | | | | | | | | |
|---|-----|----|-----|----------|----------|----------|----|------|
| k | 3,5 | 4 | 5,3 | 6,4 | 7,5 | 8,8 | 10 | 12,5 |
| s | 8 | 10 | 13 | 17 (16*) | 19 (18*) | 22 (21*) | 24 | 30 |

Prix en € / 100

* Norme ISO 4017 sur demande

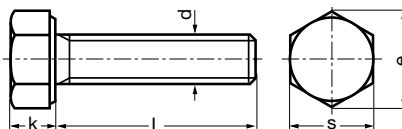
| L \ d | M5 | M6 | M8 | M10 | M12 | M14 | M16 | M20 |
|---------|-------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|--------|------------------------------|----------|
| 8 | • | | | | | | | |
| 10 | 12,80 | 15,60 | 42,40 | | | | | |
| 12 | 13,10 | 16,30 | 38,60 | | | | | |
| 16 | 14,30 | 17,80 | 39,10 | 66,90 | | | | |
| 20 | 15,70 | 20,10 | 40,10 | 73,70 | 127,50 | | | |
| 25 | 20,10 | 22,00 | 43,30 | 85,70 | 116,10 | 211,00 | • | |
| 30 | 21,30 | 28,50 | 48,70 | 91,30 | 122,70 | 232,60 | 258,70 | 534,50 |
| 35 | 25,80 | 34,20 | 58,00 | 95,50 | 139,10 | 234,70 | 275,30 | 580,10 |
| 40 | 26,70 | 35,90 | 58,80 | 99,00 | 153,70 | 300,50 | 301,50 | 674,10 |
| 45 | 29,40 | 41,30 | 62,20 | 126,90 | 168,80 | 304,10 | 327,30 | 687,90 |
| 50 | 36,80 | 55,50 | 69,50 | 128,80 | 181,10 | 314,30 | 366,30 | 714,30 |
| 55 | | • | 85,10 | 134,70 | 218,80 | 325,90 | 418,20 | 733,20 |
| 60 | | 57,10 | 86,30 | 141,60 | 228,50 | 367,20 | 429,40 | 751,60 |
| 65 | | | | 178,70 | • | • | 441,80 | 879,00 |
| 70 | | 62,30 | 89,20 | 181,00 | 291,10 | 388,50 | 475,50 | 901,10 |
| 80 | | 77,10 | 111,10 | 185,10 | 295,40 | 444,30 | 492,10 | 925,30 |
| 90 | | 89,10 | 125,60 | 198,90 | 301,50 | 613,70 | 642,20 | 996,90 |
| 100 | | | 127,40 | 208,90 | 308,00 | | 762,20 | 1 204,00 |
| 120 | | | | | • | | | • |
| Boitage | 200 | L ≤ 40 200 L ≥ 45 100 | L ≤ 20 200 L ≥ 25 100 | L ≤ 55 100 L ≥ 60 50 | L ≤ 35 100 L ≥ 40 50 | 50 | L ≤ 45 50 L ≥ 50 25 | 25 |

 Résistance mécanique à la traction : 80 daN/mm²

Vis à tête hexagonale entièrement filetée

A4L-100 ISO 4017

Hexagon head screw - Stainless steel



| | | | | | |
|---|-------|-------|-------|-------|-------|
| e | 11,05 | 14,38 | 17,77 | 20,03 | 26,75 |
| k | 4 | 5,3 | 6,4 | 7,5 | 10 |
| s | 10 | 13 | 16 | 18 | 24 |

Prix en € / 100

| L \ d | M6 | M8 | M10 | M12 | M16 |
|---------|-----|----|-----|-----|-----|
| 20 | • | • | • | | |
| 25 | • | | | | |
| 30 | • | • | • | • | |
| 40 | | | • | • | |
| 45 | | | | • | |
| 50 | | | | • | |
| 55 | | | | • | |
| 60 | | | | • | |
| Boitage | 100 | 50 | 50 | 25 | 25 |

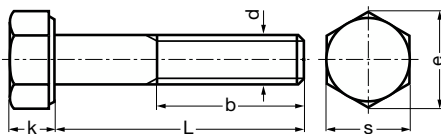
 Résistance mécanique à la traction : 100 daN/mm²

Modèle **610102**

Vis à tête hexagonale partiellement filetée

A4L-100 ISO 4014

Hexagon head bolt - Stainless steel



| | | | | | |
|---|-------|-------|-------|-------|-------|
| e | 11,05 | 14,38 | 17,77 | 20,03 | 26,75 |
| k | 4 | 5,3 | 6,4 | 7,5 | 10 |
| s | 10 | 13 | 16 | 18 | 24 |

Prix en € / 100

| L \ d | M6 | M8 | M10 | M12 | M16 |
|-------|----|----|-----|-----|-----|
| 35 | • | | | | |
| 40 | • | • | | | |
| 45 | • | • | • | • | |
| 50 | • | • | • | • | |
| 55 | • | • | • | • | |
| 60 | • | • | • | • | |
| 65 | | | • | | |
| 70 | • | • | • | • | • |
| 80 | • | • | • | • | • |
| 90 | | | • | • | • |
| 100 | | | • | • | • |
| 120 | | | | • | • |

| | | | | | |
|---------|-----|----|----|----|----|
| Boitage | 100 | 50 | 50 | 25 | 25 |
|---------|-----|----|----|----|----|

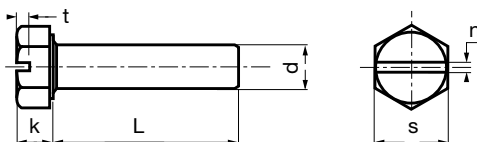
Résistance mécanique à la traction : 100 daN/mm² (voir cote b page 128)

Modèle **410103**

Vis à tête hexagonale entièrement filetée avec fente

A4 DIN 933 SZ

Slotted hexagon head screw - Stainless steel



| | | | | | |
|---|-----|-----|-----|-----|-----|
| k | 2 | 3 | 3,5 | 4 | 5,3 |
| s | 6 | 7 | 8 | 10 | 13 |
| t | 0,8 | 1,1 | 1,4 | 1,6 | 2,1 |
| n | 0,8 | 1 | 1,2 | 1,6 | 2 |

Prix en € / 100

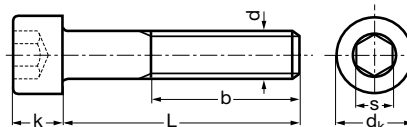
| L \ d | M3 | M4 | M5 | M6 | M8 |
|-------|----|----|----|----|----|
| 6 | • | • | | | |
| 8 | • | • | • | | |
| 10 | • | • | • | • | |
| 12 | • | • | • | • | |
| 14 | | • | • | • | |
| 16 | | • | • | • | |
| 18 | | | • | • | |
| 20 | | • | • | • | • |
| 25 | | • | • | • | • |
| 30 | | • | • | • | • |
| 35 | | | | • | • |
| 40 | | | | • | • |
| 45 | | | | • | |
| 50 | | | | • | |

| | | | | | |
|---------|------|-----|-----|--------------------------------|--------------------------------|
| Boitage | 1000 | 500 | 500 | L ≤ 12 500 L ≥ 16 200 | L ≤ 20 200 L ≥ 25 100 |
|---------|------|-----|-----|--------------------------------|--------------------------------|

Vis à tête cylindrique six pans creux - CHC -

A4 DIN 912 ISO 4762

Hexagon socket head cap screw - Stainless steel



| | | | | | | | | | |
|----------------------|-----|-----|-----|-----|----|-----|----|----|----|
| d_k | 3 | 3,8 | 4,5 | 5,5 | 7 | 8,5 | 10 | 13 | 16 |
| k | 1,6 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 |
| s | 1,5 | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 |
| b* | 15 | 16 | 17 | 18 | 20 | 22 | 24 | 28 | 32 |

* La cote b varie selon les fabricants.

Prix en € / 100

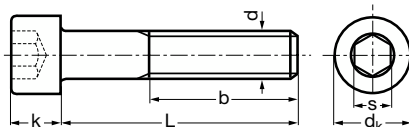
| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|----------------|------|-------|-------|-------|-------|--------------------------------|--------------------------------|-------------------------------|-------------------------------|
| 4 | • | 8,50 | 9,00 | • | | | | | |
| 5 | • | 9,30 | 9,40 | 6,50 | | | | | |
| 6 | • | 10,80 | 10,80 | 7,60 | 8,70 | | | | |
| 8 | • | 11,00 | 11,30 | 7,90 | 9,20 | 15,70 | • | | |
| 10 | • | 11,20 | 12,30 | 8,80 | 10,60 | 13,10 | 17,10 | 42,10 | |
| 12 | • | 12,60 | 13,00 | 9,20 | 11,10 | 13,50 | 17,90 | 43,20 | 139,30 |
| 14 | | | 13,50 | 10,60 | 11,60 | 15,40 | 19,40 | 44,50 | |
| 16 | • | 13,40 | 14,10 | 11,10 | 12,70 | 16,30 | 20,50 | 45,40 | 74,90 |
| 18 | • | | | 11,70 | 13,10 | | • | 46,30 | |
| 20 | | 14,10 | 14,80 | 12,10 | 13,50 | 17,20 | 24,20 | 47,20 | 78,90 |
| 25 | | | | 12,60 | 14,50 | 18,60 | 28,40 | 50,60 | 90,80 |
| 30 | | • | • | 13,20 | 18,60 | 21,30 | 31,10 | 55,70 | 94,50 |
| 35 | | | | 13,90 | 19,00 | 25,90 | 33,00 | 59,00 | 104,80 |
| 40 | | | | 15,10 | 20,40 | 28,10 | 40,00 | 76,80 | 109,70 |
| 45 | | | | | 22,70 | 29,30 | 41,50 | 81,30 | 125,80 |
| 50 | | | | 17,90 | 24,80 | 31,50 | 47,90 | 85,40 | 128,10 |
| 55 | | | | | • | 35,00 | 49,70 | 87,90 | 143,90 |
| 60 | | | | | 34,10 | 38,90 | 56,90 | 90,80 | 163,10 |
| 65 | | | | | • | | | 95,70 | 175,20 |
| 70 | | | | | 54,90 | • | 65,10 | 117,20 | 185,30 |
| 80 | | | | | • | 76,00 | 67,50 | 123,40 | 219,50 |
| 90 | | | | | | 99,20 | 70,90 | 143,60 | 252,50 |
| 100 | | | | | | 101,40 | 97,30 | 144,00 | 261,30 |
| 110 | | | | | | • | 103,30 | 183,30 | 325,50 |
| 120 | | | | | | | 112,60 | 193,80 | 331,80 |
| 130 | | | | | | | 122,70 | 245,20 | 365,00 |
| 140 | | | | | | | 148,00 | 253,40 | 386,70 |
| 150 | | | | | | | 153,10 | 275,10 | 427,10 |
| 160 | | | | | | | | | 563,40 |
| 170 | | | | | | | | | • |
| 180 | | | | | | | | | • |
| Boitage | 200 | 200 | 200 | 200 | 200 | L ≤ 60 200 L ≥ 70 100 | L ≤ 40 200 L ≥ 45 100 | L ≤ 80 100 L ≥ 90 50 | L ≤ 40 100 L ≥ 45 50 |

Autres dimensions : consultez-nous.

Vis à tête cylindrique six pans creux - CHC -

A4 DIN 912 ISO 4762

Hexagon socket head cap screw - Stainless steel



| | | | | | |
|----------------------|----|----|----|----|----|
| d_k | 18 | 21 | 24 | 30 | 36 |
| k | 12 | 14 | 16 | 20 | 24 |
| s | 10 | 12 | 14 | 17 | 19 |
| b* | 36 | 40 | 44 | 52 | 60 |

* La cote b varie selon les fabricants.

Prix en € / 100

| L \ d | M12 | M14 | M16 | M20 | M24 |
|-------|--------|--------|----------|----------|----------|
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |
| 8 | | | | | |
| 10 | | | | | |
| 12 | | | | | |
| 14 | | | | | |
| 16 | • | | | | |
| 18 | | | | | |
| 20 | 104,80 | • | • | | |
| 25 | 126,90 | 234,80 | 274,70 | | |
| 30 | 131,80 | 236,70 | 298,20 | 656,90 | |
| 35 | 144,50 | 239,80 | 302,30 | • | |
| 40 | 148,60 | 248,60 | 312,40 | 713,60 | 1 431,60 |
| 45 | 159,90 | 287,30 | 390,60 | 753,10 | |
| 50 | 179,80 | 299,20 | 397,40 | 808,00 | 1 494,80 |
| 55 | 193,90 | 303,80 | 421,30 | 857,00 | |
| 60 | 208,50 | 310,60 | 432,40 | 905,00 | 1 564,30 |
| 65 | 226,00 | • | 443,50 | | • |
| 70 | 242,70 | 343,30 | 482,60 | 966,00 | 1 682,00 |
| 80 | 293,00 | 430,50 | 587,80 | 1 044,00 | 2 303,00 |
| 90 | 325,30 | 445,70 | 633,00 | 1 358,00 | 2 388,00 |
| 100 | 339,80 | 504,60 | 696,00 | 1 407,00 | 2 421,00 |
| 110 | 391,80 | • | 754,00 | 1 456,00 | 2 605,00 |
| 120 | 405,60 | 873,80 | 819,00 | 1 504,00 | 2 738,00 |
| 130 | 527,50 | • | 888,00 | 1 553,00 | • |
| 140 | 534,40 | • | 940,00 | 1 756,00 | • |
| 150 | 548,50 | • | 1 213,00 | 1 798,00 | • |
| 160 | 633,10 | | 1 352,00 | 2 779,00 | |
| 170 | | | | | |
| 180 | 780,80 | | • | | |

| | | | | | |
|----------------|--------------------|--------------------|--------------|---------------|----|
| Boitage | L ≤ 35 100 | L ≤ 70 50 | L ≤ 55 50 | L ≤ 100 25 | 10 |
| | 40 ≤ L ≤ 100 50 | 80 ≤ L ≤ 130 25 | L ≥ 60 25 | L ≥ 110 10 | |
| | L ≥ 110 25 | L ≥ 140 10 | | | |

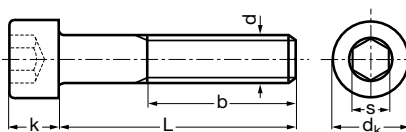
Autres dimensions : consultez-nous.

Modèle **510201**

Vis à tête cylindrique six pans creux - CHC -

A4-80 DIN 912 ISO 4762

Hexagon socket head cap screw - Stainless steel



| | | | | | | | |
|-------|-----|----|----|----|----|----|----|
| d_k | 8,5 | 10 | 13 | 16 | 18 | 24 | 30 |
| k | 5 | 6 | 8 | 10 | 12 | 16 | 20 |
| s | 4 | 5 | 6 | 8 | 10 | 14 | 17 |
| b^* | 22 | 24 | 28 | 32 | 36 | 44 | 52 |

* La cote b varie selon les fabricants.

Prix en € / 100

| L \ d | M5 | M6 | M8 | M10 | M12 | M16 | M20 |
|-------|-------|-------|--------|--------|--------|--------|-----|
| 10 | 15,90 | 23,70 | | | | | |
| 12 | 16,40 | 24,60 | • | | | | |
| 16 | 16,80 | 25,80 | 38,50 | 81,20 | | | |
| 20 | 17,30 | 28,20 | 51,00 | 83,10 | • | | |
| 25 | 19,50 | 29,60 | 55,80 | 91,30 | 130,50 | • | |
| 30 | 23,40 | 35,20 | 68,50 | 107,50 | 158,50 | 344,30 | |
| 35 | 28,90 | 36,30 | 78,70 | 129,50 | 169,40 | 386,80 | |
| 40 | 29,60 | 46,70 | 81,60 | 145,20 | 189,90 | 419,80 | |
| 45 | 34,00 | 53,10 | 96,20 | 148,00 | 168,20 | 424,50 | |
| 50 | 49,00 | 56,90 | 99,90 | 151,10 | 197,80 | 433,30 | • |
| 60 | | 74,00 | 110,80 | 190,40 | 236,40 | 548,40 | |
| 70 | | | 133,00 | 198,50 | 254,60 | 658,00 | • |
| 80 | | | 151,30 | 243,70 | 309,70 | • | • |
| 90 | | | 195,20 | 293,40 | 403,20 | | |
| 100 | | | 211,40 | 332,50 | 412,50 | • | |

| | | | | | | | |
|---------|-----|---------------|---------------|---------------|---------------|--------------|----|
| Boitage | 200 | L < 40 200 | L < 80 100 | L < 40 100 | L < 35 100 | L < 50 50 | 25 |
| | | L > 45 100 | L > 90 50 | L > 45 50 | L > 40 50 | L > 60 25 | |

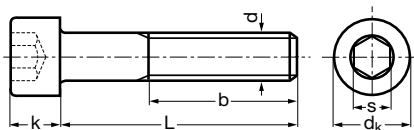
Résistance mécanique à la traction : 80 daN/mm²

Modèle **610201**

Vis à tête cylindrique six pans creux - CHC -

A4L-100 ISO 4762

Hexagon socket head cap screw - Stainless steel



| | | | | |
|-------|----|----|----|----|
| d_k | 10 | 13 | 16 | 18 |
| k | 6 | 8 | 10 | 12 |
| s | 5 | 6 | 8 | 10 |
| b | 24 | 28 | 32 | 36 |

Prix en € / 100

| L \ d | M6 | M8 | M10 | M12 |
|-------|----|----|-----|-----|
| 20 | • | • | • | • |
| 30 | • | • | • | • |
| 40 | • | • | • | • |
| 50 | • | • | • | • |
| 60 | • | • | • | • |
| 70 | • | • | • | • |
| 80 | • | • | • | • |
| 90 | | • | • | • |
| 100 | | | • | • |
| 120 | | | | • |

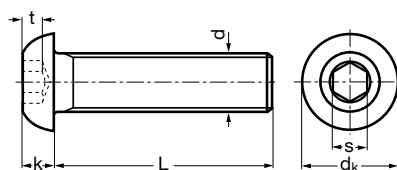
| | | | | |
|---------|-----|----|----|----|
| Boitage | 100 | 50 | 50 | 25 |
|---------|-----|----|----|----|

Résistance mécanique à la traction : 100daN/mm²

Vis à tête cylindrique bombée plate six pans creux

A4 ISO 7380

Hexagon socket button head cap screw - Stainless steel



| | | | | | | |
|-----------|------|-----|------|------|-----|------|
| dk | 5,7 | 7,6 | 9,5 | 10,5 | 14 | 17,5 |
| k | 1,65 | 2,2 | 2,75 | 3,3 | 4,4 | 5,5 |
| s | 2 | 2,5 | 3 | 4 | 5 | 6 |
| t | 1,03 | 1,3 | 1,56 | 2,08 | 2,6 | 3,12 |

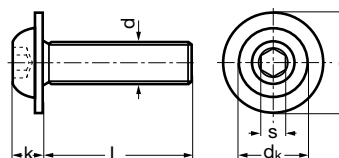
Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|-------|-------|--------|--------|
| 6 | 10,90 | | | | | |
| 8 | 11,60 | 12,30 | 16,70 | 19,70 | | |
| 10 | 12,00 | 12,60 | 18,00 | 20,30 | | |
| 12 | 12,60 | 12,80 | 18,80 | 20,60 | 56,50 | |
| 16 | 12,80 | 13,90 | 19,30 | 21,70 | 59,30 | |
| 20 | 13,40 | 14,50 | 19,90 | 23,10 | 61,90 | |
| 25 | 13,70 | 15,50 | 22,00 | 25,90 | 68,80 | • |
| 30 | 14,50 | 17,00 | 23,80 | 29,40 | 76,20 | |
| 35 | | 22,10 | 26,70 | 33,50 | 91,00 | • |
| 40 | | 22,50 | 28,20 | 36,60 | 101,40 | 147,40 |
| 50 | | • | 39,60 | 49,00 | 118,40 | 149,90 |
| 60 | | | • | 80,70 | 130,40 | 195,00 |
| 70 | | | | | 141,60 | |
| 80 | | | | | 153,10 | 233,90 |

| | | | | | | |
|----------------|-----|-----|-----|--------------------------------|-----|-------------------------------|
| Boitage | 200 | 200 | 200 | L ≤ 35 200 L ≥ 40 100 | 100 | L ≤ 40 100 L ≥ 50 50 |
|----------------|-----|-----|-----|--------------------------------|-----|-------------------------------|

Vis à tête cylindrique bombée à embase six pans creux

A4

 Hexagon socket button head cap screw with flange
Stainless steel


| | | | | | | |
|-----------|------|-----|------|------|------|------|
| dk | 5,7 | 7,6 | 9,5 | 10,5 | 14 | 17,5 |
| e | 6,7 | 9,4 | 11,8 | 13,6 | 17,8 | 22 |
| k | 1,65 | 2,2 | 2,75 | 3,3 | 4,4 | 5,5 |
| s | 2 | 2,5 | 3 | 4 | 5 | 6 |

Prix en € / 100

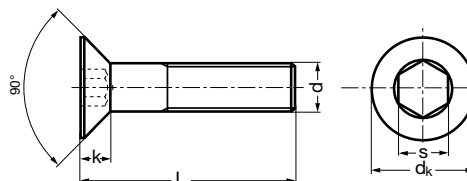
| L \ d | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|----|----|----|----|----|-----|
| 6 | • | • | • | | | |
| 8 | • | • | • | | | |
| 10 | • | • | • | • | | |
| 12 | • | • | • | • | | |
| 16 | • | • | • | • | • | |
| 20 | • | • | • | • | • | |
| 25 | • | • | • | • | • | • |
| 30 | | • | • | • | • | • |
| 35 | | | • | • | • | • |
| 40 | | | • | • | • | • |
| 50 | | | | • | • | • |
| 60 | | | | • | | |

| | | | | | | |
|----------------|------|---------------------------------|--------------------------------|--|--------------------------------|-------------------------------|
| Boitage | 1000 | L ≤ 16 1000 L ≥ 20 500 | L ≤ 20 500 L ≥ 25 200 | L ≤ 10 500 12 ≤ L ≤ 40 200 L ≥ 50 100 | L ≤ 20 200 L ≥ 25 100 | L ≤ 40 100 L ≥ 50 50 |
|----------------|------|---------------------------------|--------------------------------|--|--------------------------------|-------------------------------|

Vis à tête fraisée six pans creux

A4 DIN 7991 ISO 10642

Hexagon socket countersunk head screw - Stainless steel



| | | | | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| dk | 6 | 8 | 10 | 12 | 16 | 20 | 24 | 27 | 30 | 36 |
| k | 1,3 | 1,7 | 2,3 | 2,8 | 3,3 | 4,4 | 5,5 | 6,5 | 7,5 | 8,5 |
| s | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 | 10 | 12 |

La longueur du filetage varie selon les fabricants

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M14 | M16 | M20 |
|-------|-------|-------|-------|-------|--------|--------|--------|----------|----------|----------|
| 6 | 5,50 | 6,50 | | | | | | | | |
| 8 | 5,60 | 7,00 | 10,20 | 14,90 | | | | | | |
| 10 | 6,00 | 7,50 | 11,50 | 15,60 | 31,30 | | | | | |
| 12 | 6,40 | 8,00 | 12,10 | 16,60 | 32,80 | | | | | |
| 14 | 7,40 | 9,40 | 13,00 | 18,90 | | | | | | |
| 16 | 7,50 | 9,60 | 14,20 | 19,40 | 35,40 | 62,50 | | | | |
| 20 | 7,60 | 9,90 | 15,10 | 20,90 | 36,10 | 63,80 | 90,70 | | | |
| 25 | 9,40 | 13,30 | 16,50 | 21,50 | 39,80 | 72,40 | 96,40 | | 405,00 | |
| 30 | 10,60 | 15,90 | 17,50 | 24,60 | 44,10 | 73,50 | 110,30 | 1 190,00 | 408,00 | |
| 35 | 12,50 | 16,70 | 25,40 | 25,70 | 57,40 | 77,00 | 113,50 | | 410,00 | |
| 40 | 13,30 | 17,80 | 26,20 | 29,90 | 58,30 | 100,10 | 116,80 | 1 236,00 | 413,30 | 1 155,00 |
| 45 | | | 27,30 | 38,50 | 59,20 | 105,20 | 137,70 | | 422,50 | |
| 50 | • | 21,40 | 30,40 | 44,40 | 65,90 | 110,30 | 155,80 | 1 282,00 | 459,80 | 1 326,00 |
| 60 | | • | 35,00 | 46,80 | 81,40 | 133,50 | 223,80 | 1 328,00 | 500,00 | 1 365,00 |
| 70 | | | • | 55,10 | 114,40 | 136,00 | 236,20 | 1 373,00 | 661,00 | 1 540,00 |
| 75 | | | | • | • | | | | | |
| 80 | | | | 60,90 | 119,40 | 176,00 | 245,60 | 1 465,00 | 682,00 | 1 531,00 |
| 90 | | | | 74,40 | 121,60 | 200,50 | 311,00 | | 724,30 | 1 574,00 |
| 100 | | | | 91,10 | 151,50 | 220,10 | 353,70 | 1 694,00 | 812,70 | 1 624,00 |
| 110 | | | | | • | | 577,90 | | 975,90 | 2 171,00 |
| 120 | | | | | • | • | • | 1 785,00 | 1 092,70 | • |
| 130 | | | | | | | • | | 1 457,00 | • |
| 140 | | | | | | | • | | 1 610,00 | • |
| 150 | | | | | • | • | • | | 1 643,20 | • |

| | | | | | | | | | | |
|----------------|-----|-----|-----|---------------|--------------------|---------------|---------------|----|----|---------------|
| Boitage | 200 | 200 | 200 | L ≤ 40 200 | L ≤ 12 200 | L ≤ 45 100 | L ≤ 30 100 | 25 | 25 | L ≤ 100 25 |
| | | | | L ≥ 45 100 | 16 ≤ L ≤ 60 100 | L ≥ 50 50 | L ≥ 35 50 | | | L ≥ 110 10 |
| | | | | | L ≥ 70 50 | | | | | |

Vis à tête fraisée six lobes

A4 DIN 965 ISO 7046

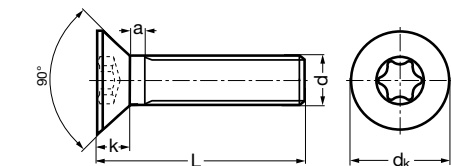
Six lobes countersunk head screw - Stainless steel

| | | | | | | |
|----------------|-----|-----|------|-----|-----|-----|
| dk | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 |
| k | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 |
| Emp. n° | T6 | T8 | T10 | T20 | T25 | T30 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 |

Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 |
|-------|----|------|-------|-------|-------|-------|
| 5 | • | • | 5,50 | | | |
| 6 | • | • | 4,40 | 5,80 | | |
| 8 | • | • | 4,50 | 6,30 | 9,50 | |
| 10 | • | • | 4,80 | 6,60 | 9,90 | 14,40 |
| 12 | • | • | 4,90 | 7,20 | 10,80 | 16,90 |
| 16 | • | • | 5,00 | 8,30 | 13,00 | 17,90 |
| 20 | • | • | 5,20 | 8,90 | 14,20 | 20,70 |
| 25 | | | 6,50 | 9,70 | 18,40 | 22,80 |
| 30 | | | 8,20 | 11,40 | 19,10 | 27,30 |
| 35 | | | | 13,00 | 20,90 | 32,90 |
| 40 | | | 10,40 | 14,90 | 27,50 | 34,60 |
| 50 | | | | 18,60 | 28,90 | 42,00 |
| 60 | | | | 26,20 | 35,10 | 51,20 |
| 70 | | | | | 42,30 | 69,70 |
| 80 | | | | | 68,60 | 78,90 |

| | | | | | | |
|----------------|-----|-----|-----|-----|-----|------|
| Boitage | 500 | 500 | 200 | 200 | 200 | 200* |
|----------------|-----|-----|-----|-----|-----|------|



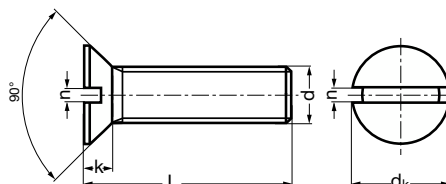
* Longueur ≥ 50 : boitage 100.

Modèle **410208**

Vis à tête fraisée fendue

A4 DIN 963 ISO 2009

Slotted countersunk head screw - Stainless steel



| | | | | | | | | | | |
|----------------------|------|-----|-----|------|-----|-----|-----|------|-----|----|
| d_k | 3 | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 | 14,5 | 18 | 22 |
| k | 0,96 | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 | 4 | 5 | 6 |
| n | 0,4 | 0,5 | 0,6 | 0,8 | 1 | 1,2 | 1,6 | 2 | 2,6 | 3 |

Prix en € / 100

| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 | M12 |
|-------|-------|------|------|-------|-------|-------|-------|--------|--------|-----|
| 4 | 12,10 | 4,30 | 4,60 | 5,70 | | | | | | |
| 5 | 13,20 | 3,80 | 4,10 | 5,20 | 12,70 | | | | | |
| 6 | 14,30 | 3,90 | 4,20 | 5,30 | 6,60 | • | | | | |
| 8 | 15,40 | 4,00 | 4,30 | 5,60 | 6,90 | 9,40 | 11,60 | | | |
| 10 | 16,50 | 4,10 | 4,50 | 5,80 | 7,30 | 10,80 | 14,90 | 71,60 | | |
| 12 | • | 4,20 | 4,70 | 6,30 | 8,10 | 11,40 | 18,10 | 35,90 | | |
| 14 | | | | 6,50 | | 11,90 | • | | | |
| 16 | • | 4,40 | 4,90 | 6,60 | 8,60 | 13,20 | 21,80 | 40,50 | 70,40 | |
| 18 | | | | | | 16,60 | | | | |
| 20 | | 4,80 | 5,10 | 7,30 | 10,40 | 17,50 | 23,50 | 41,70 | 99,50 | |
| 25 | | 7,30 | 7,90 | 8,80 | 12,00 | 18,40 | 31,30 | 60,00 | 116,90 | • |
| 30 | | • | • | 11,40 | 13,20 | 21,20 | 32,40 | 61,30 | 136,60 | • |
| 35 | | | | 12,30 | 16,40 | 23,40 | 33,50 | 72,70 | 139,40 | • |
| 40 | | | | 14,70 | 17,90 | 26,80 | 38,90 | 74,60 | 158,20 | • |
| 45 | | | | 16,40 | 23,70 | 27,80 | 41,50 | • | 161,30 | • |
| 50 | | | | 17,50 | 24,40 | 32,40 | 46,20 | 110,80 | 177,60 | • |
| 60 | | | | • | 27,50 | 35,90 | 55,10 | 117,70 | 210,90 | • |
| 70 | | | | | • | 56,50 | 63,40 | 129,40 | 320,30 | • |
| 75 | | | | | | | 66,70 | | | |
| 80 | | | | | • | 58,30 | 68,10 | 146,20 | 330,20 | • |
| 90 | | | | | | 77,10 | 82,50 | 175,90 | 369,80 | • |
| 100 | | | | | | 78,80 | 84,60 | 195,60 | 377,90 | • |
| 120 | | | | | | | | 261,10 | 555,50 | • |

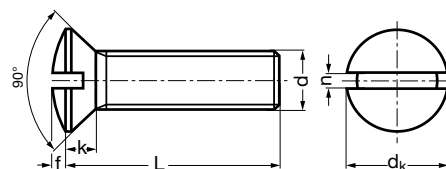
| | | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|---------------|---------------|---------------|----|
| Boitage | 500 | 500 | 500 | 200 | 200 | 200 | L ≤ 45 200 | L ≤ 20 200 | L ≤ 30 100 | 50 |
| | | | | | | | L ≥ 50 100 | L ≥ 25 100 | L ≥ 35 50 | |

Modèle **410209**

Vis à tête fraisée bombée fendue

A4 DIN 964 ISO 2010

Slotted raised countersunk head screw - Stainless steel



| | | | | | | |
|----------------------|------|-----|------|-----|------|-----|
| d_k | 5,6 | 7,5 | 9,2 | 11 | 14,5 | 18 |
| k | 1,65 | 2,2 | 2,5 | 3 | 4 | 5 |
| n | 0,8 | 1 | 1,2 | 1,6 | 2 | 2,5 |
| f | 0,75 | 1 | 1,25 | 1,5 | 2 | 2,5 |

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|-------|-------|--------|--------|--------|
| 6 | 5,40 | 9,50 | | | | |
| 8 | 5,00 | 8,10 | 13,60 | | | |
| 10 | 5,30 | 8,70 | 14,20 | 15,80 | | |
| 12 | 5,70 | 9,30 | 15,00 | 17,40 | | |
| 16 | 7,70 | 10,50 | 16,20 | 24,10 | 45,90 | |
| 20 | 8,60 | 11,10 | 17,30 | 25,70 | 74,30 | |
| 25 | 9,40 | 15,30 | 19,20 | 29,90 | 77,20 | |
| 30 | 9,80 | 15,70 | 22,80 | 33,60 | 80,10 | 168,90 |
| 35 | 12,20 | 17,40 | 26,40 | 40,20 | 83,30 | 233,50 |
| 40 | 14,70 | 18,00 | 30,70 | 42,70 | 110,40 | 244,00 |
| 45 | | | 38,60 | 77,70 | 117,90 | 255,00 |
| 50 | | 22,50 | 39,20 | 55,30 | 127,40 | 266,00 |
| 60 | | 26,90 | 41,60 | 59,60 | 135,20 | 300,00 |
| 70 | | | 47,50 | 85,60 | 138,80 | 356,20 |
| 80 | | | 60,90 | 88,70 | 175,20 | 409,00 |
| 90 | | | 75,10 | 92,40 | 234,10 | 533,00 |
| 100 | | | | 105,20 | 249,50 | 555,00 |

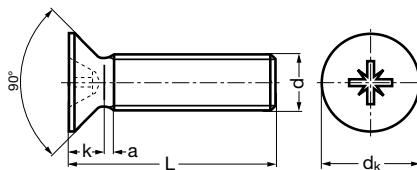
| | | | | | | |
|----------------|-----|-----|-----|---------------|-----|---------------|
| Boitage | 200 | 200 | 200 | L ≤ 45 200 | 100 | L ≤ 70 100 |
| | | | | L ≥ 50 100 | | L ≥ 80 50 |

Modèle **410214**

Vis à tête fraisée cruciforme "Pozidriv"

A4 DIN 965 ISO 7046

Countersunk flat head screw type "Z"
Stainless steel



| | | | | | | |
|----------|-----|-----|------|-----|-----|----|
| d_k | 3,8 | 4,7 | 5,6 | 7,5 | 9,2 | 11 |
| k | 1,2 | 1,5 | 1,65 | 2,2 | 2,5 | 3 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 |
| Empr. n° | 1 | 1 | 1 | 2 | 2 | 3 |

Prix en € / 100

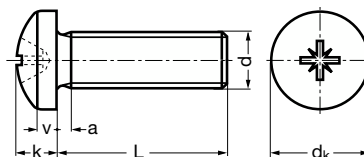
| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 |
|---------|------|------|------|-------|-------|--------------------------------|
| 4 | 3,30 | 3,80 | 5,20 | | | |
| 5 | 3,40 | 3,90 | 4,30 | | | |
| 6 | 3,50 | 4,00 | 4,40 | 5,60 | | |
| 8 | 3,60 | 4,50 | 4,50 | 5,70 | 9,70 | |
| 10 | 3,70 | 4,60 | 4,60 | 5,80 | 9,00 | 15,40 |
| 12 | 3,80 | 4,70 | 4,90 | 5,90 | 9,50 | 14,40 |
| 16 | 3,90 | 4,80 | 5,10 | 6,30 | 11,60 | 15,10 |
| 20 | 8,80 | 4,90 | 6,60 | 7,80 | 13,30 | 17,40 |
| 25 | | | 6,70 | 8,70 | 15,80 | 20,40 |
| 30 | | | 7,50 | 11,80 | 18,40 | 29,90 |
| 35 | | | | 15,00 | 21,40 | 41,50 |
| 40 | | | • | 18,30 | 23,60 | 43,70 |
| 50 | | | | 27,40 | 29,30 | 46,30 |
| 60 | | | | | 33,70 | 50,40 |
| Boîtage | 500 | 500 | 200 | 200 | 200 | L ≤ 40 200 L ≥ 50 100 |

Modèle **410216**

Vis à tête cylindrique bombée cruciforme "Pozidriv"

A4 DIN 7985 ISO 7045

Cross recessed pan head screw with type "Z"
Stainless steel



| | | | | | | |
|----------|-----|-----|-----|-----|-----|-----|
| d_k | 4 | 5 | 6 | 8 | 10 | 12 |
| k | 1,6 | 2 | 2,4 | 3,1 | 3,8 | 4,6 |
| a | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 |
| v | 1,1 | 1 | 1,6 | 2 | 2,5 | 3 |
| Empr. n° | 1 | 1 | 1 | 2 | 2 | 3 |

Prix en € / 100

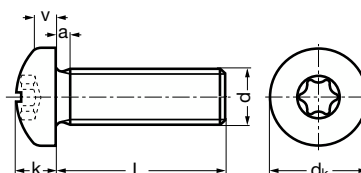
| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 |
|---------|------|------|-------|-------|-------|--------------------------------|
| 4 | 3,40 | 5,20 | 6,80 | | | |
| 5 | 3,50 | 5,30 | 5,10 | | | |
| 6 | 3,70 | 5,50 | 5,30 | 7,70 | | |
| 8 | 4,20 | 5,60 | 5,80 | 8,10 | 13,80 | |
| 10 | 4,80 | 6,00 | 6,20 | 8,30 | 14,90 | 27,10 |
| 12 | 4,90 | 6,40 | 6,70 | 8,60 | 15,80 | 29,00 |
| 16 | 5,00 | 6,90 | 7,20 | 8,80 | 16,60 | 29,70 |
| 20 | 5,10 | 7,40 | 7,50 | 11,30 | 18,90 | 30,80 |
| 25 | | | 8,20 | 12,80 | 22,60 | 31,70 |
| 30 | | | 9,90 | 13,40 | 26,10 | 35,70 |
| 35 | | | 13,30 | 17,20 | 27,80 | 45,00 |
| 40 | | | 15,80 | 21,80 | 31,40 | 55,90 |
| 50 | | | 21,20 | 27,00 | 33,30 | 60,20 |
| 60 | | | | 32,40 | 51,40 | 69,40 |
| 70 | | | | | • | 81,40 |
| Boîtage | 500 | 500 | 200 | 200 | 200 | L ≤ 40 200 L ≥ 50 100 |

Modèle **410231**

Vis à tête cylindrique bombée six lobes

A4 DIN 7985

Six lobes countersunk pan head screw
Stainless steel



| | | | | | | |
|----------------------|-----|-----|-----|-----|-----|-----|
| d_k | 4 | 5 | 6 | 8 | 10 | 12 |
| k | 1,6 | 2 | 2,4 | 3,1 | 3,8 | 4,6 |
| Emp.n° | T6 | T8 | T10 | T20 | T25 | T30 |
| a max. | 0,8 | 0,9 | 1 | 1,4 | 1,6 | 2 |

Prix en € / 100

| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 |
|-------|------|------|------|-------|-------|-------|
| 4 | | 5,50 | | | | |
| 5 | 5,40 | 5,60 | 7,70 | | | |
| 6 | 5,50 | 5,70 | 5,70 | 8,60 | 16,50 | |
| 8 | 5,60 | 5,80 | 5,90 | 8,80 | 15,40 | |
| 10 | 5,70 | 5,90 | 6,20 | 9,00 | 16,00 | 23,10 |
| 12 | 5,80 | 6,00 | 6,40 | 9,30 | 16,70 | 25,00 |
| 16 | 5,90 | 6,20 | 6,60 | 10,40 | 17,30 | 29,10 |
| 20 | | 6,50 | 7,00 | 11,50 | 18,60 | 32,70 |
| 25 | | | 8,40 | 13,70 | 21,30 | 34,60 |
| 30 | | | 9,30 | 16,30 | 23,90 | 40,40 |
| 35 | | | | 19,30 | 29,60 | 48,60 |
| 40 | | | | 22,30 | 31,50 | 50,20 |
| 50 | | | | 27,50 | 39,70 | 61,30 |
| 60 | | | | 36,70 | 47,80 | |

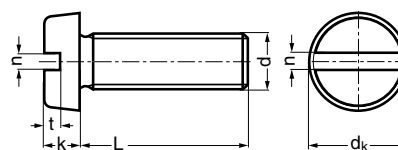
| | | | | | | |
|----------------|-----|-----|-----|-----|-----|---------------|
| Boitage | 500 | 500 | 200 | 200 | 200 | L ≤ 40 200 |
| | | | | | | L ≥ 50 100 |

Modèle **410210**

Vis à tête cylindrique fendue

A4 DIN 84 ISO 1207

Slotted cheese head screw - Stainless steel



| | | | | | | | | | |
|----------------------|------|-----|-----|------|-----|-----|-----|----|-----|
| d_k | 3 | 3,8 | 4,5 | 5,5 | 7 | 8,5 | 10 | 13 | 16 |
| k | 1 | 1,3 | 1,6 | 2 | 2,6 | 3,3 | 3,9 | 5 | 6 |
| n | 0,4 | 0,5 | 0,6 | 0,8 | 1,2 | 1,2 | 1,6 | 2 | 2,5 |
| t | 0,45 | 0,6 | 0,7 | 0,85 | 1,1 | 1,3 | 1,6 | 2 | 2,4 |

Prix en € / 100

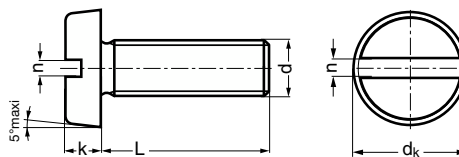
| L \ d | M1,6 | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 | M10 |
|-------|-------|------|-------|-------|-------|-------|-------|--------|--------|
| 3 | 23,50 | 4,90 | 7,30 | | | | | | |
| 4 | 14,30 | 3,70 | 4,30 | 6,20 | | | | | |
| 5 | 15,50 | 3,80 | 4,50 | 5,60 | 7,30 | | | | |
| 6 | 16,60 | 3,90 | 4,70 | 5,00 | 7,50 | 12,90 | | | |
| 8 | 17,80 | 4,10 | 4,90 | 5,20 | 7,70 | 13,10 | 19,80 | | |
| 10 | 19,00 | 4,30 | 5,10 | 5,50 | 7,90 | 13,70 | 20,80 | 43,70 | |
| 12 | 20,80 | 4,60 | 5,30 | 5,80 | 8,40 | 14,10 | 21,40 | 71,70 | |
| 14 | | 4,80 | 5,50 | 6,20 | 10,50 | 15,30 | | | |
| 16 | 23,80 | 4,90 | 5,70 | 6,40 | 11,40 | 15,80 | 22,30 | 73,80 | 112,70 |
| 20 | | 5,10 | 6,60 | 7,30 | 12,30 | 16,70 | 23,90 | 77,60 | 144,30 |
| 25 | | 5,50 | 8,60 | 8,40 | 13,50 | 21,40 | 29,70 | 90,30 | 154,50 |
| 30 | | • | 14,80 | 9,50 | 14,90 | 22,30 | 31,20 | 92,40 | 157,60 |
| 35 | | | | 13,30 | 19,60 | 26,50 | 44,80 | 94,60 | 161,80 |
| 40 | | | | 14,50 | 20,10 | 33,20 | 46,10 | 96,80 | 211,40 |
| 45 | | | | | 21,20 | 49,80 | 49,50 | 125,50 | 215,20 |
| 50 | | | | | 22,90 | 41,20 | 52,20 | 115,80 | 219,80 |
| 60 | | | | | • | 43,80 | 53,90 | 118,90 | 238,90 |
| 70 | | | | | • | 54,50 | 69,10 | 152,60 | 284,70 |
| 80 | | | | | • | 83,10 | 78,20 | 168,70 | 328,10 |
| 90 | | | | | • | 84,20 | 97,00 | 221,40 | 365,30 |
| 100 | | | | | • | 85,40 | 98,10 | 248,60 | 402,40 |

| | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|---------------|---------------|----|
| Boitage | 500 | 500 | 500 | 200 | 200 | 200 | L ≤ 45 200 | L ≤ 60 100 | 50 |
| | | | | | | | L ≥ 50 100 | L ≥ 70 50 | |

Vis à tête cylindrique large fendue

A4 DIN 85 ISO 1580

Slotted pan head screw - Stainless steel



| | | | | | | | |
|-------|-----|-----|-----|-----|-----|-----|-----|
| d_k | 4 | 5 | 6 | 8 | 10 | 12 | 16 |
| k | 1,2 | 1,5 | 1,8 | 2,4 | 3 | 3,6 | 4,8 |
| n | 0,7 | 0,8 | 0,8 | 1,2 | 1,2 | 1,6 | 2 |

Prix en € / 100

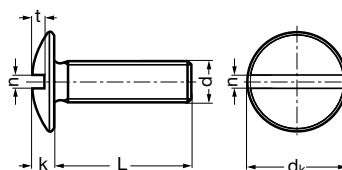
| L \ d | M2 | M2,5 | M3 | M4 | M5 | M6 | M8 |
|-------|------|------|-------|-------|-------|--------|--------|
| 4 | 3,50 | 4,30 | 5,80 | | | | |
| 5 | 3,60 | 4,80 | 5,30 | 8,20 | | | |
| 6 | 3,70 | 4,90 | 5,40 | 8,40 | 13,80 | | |
| 8 | 3,80 | 5,00 | 5,50 | 8,70 | 14,50 | | |
| 10 | 3,90 | 5,10 | 5,60 | 8,90 | 15,30 | 22,30 | • |
| 12 | 4,00 | 5,20 | 6,20 | 9,10 | 16,20 | 22,60 | 65,10 |
| 14 | 4,20 | 5,40 | | • | | | |
| 16 | 4,30 | 5,70 | 6,50 | 10,00 | 18,40 | 24,40 | 69,60 |
| 20 | 4,80 | 6,00 | 7,50 | 11,40 | 19,60 | 37,60 | 71,10 |
| 25 | | | 8,80 | 13,20 | 22,60 | 38,40 | 80,10 |
| 30 | | | 9,60 | 15,70 | 24,60 | 39,30 | 81,80 |
| 35 | | | | 17,80 | 33,40 | 41,20 | 85,80 |
| 40 | | | 15,30 | 22,40 | 34,50 | 42,80 | 93,00 |
| 45 | | | | | 35,60 | 51,60 | 108,40 |
| 50 | | | | 24,50 | 38,40 | 54,30 | 160,60 |
| 60 | | | | | 51,50 | 62,10 | 164,30 |
| 70 | | | | | 61,10 | 74,10 | 174,20 |
| 80 | | | | | 69,60 | 106,90 | 200,20 |
| 90 | | | | | | 107,30 | 204,80 |
| 100 | | | | | • | 117,80 | 282,00 |

| | | | | | | | |
|---------|-----|-----|-----|-----|-----|--------------------|--------------------|
| Boitage | 500 | 500 | 200 | 200 | 200 | $L \leq 45$ 200 | $L \leq 60$ 100 |
| | | | | | | $L \geq 50$ 100 | $L \geq 70$ 50 |

Vis à tête ronde large fendue "Poelier" (vis de hublot mâle)

A4 NF E 25-129

Slotted "Poelier" head screw - Stainless steel



| | | | | |
|-------|------|------|------|------|
| d_k | 10 | 15 | 20 | 15 |
| k | 2,2 | 3,3 | 4,4 | 3,3 |
| n | 1,51 | 1,31 | 2,31 | 1,31 |
| t | 1 | 1,2 | 1,5 | 2 |

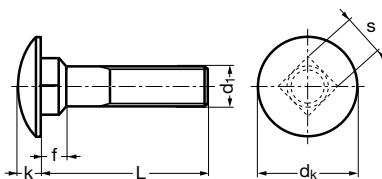
Prix en € / 100

| L \ d | M4 | M5 | M6 | M8 |
|-------|-------|-------|-------|--------|
| 8 | 10,40 | | | |
| 10 | 11,20 | 17,80 | | |
| 12 | 12,30 | 19,20 | 25,60 | |
| 16 | 13,00 | 21,90 | 30,70 | 78,70 |
| 20 | 15,20 | 22,60 | 34,40 | 79,80 |
| 25 | 19,20 | 25,90 | 37,10 | 82,40 |
| 30 | 27,90 | 29,20 | 41,50 | 85,10 |
| 40 | | | 50,30 | 105,10 |
| 50 | | | | 118,40 |
| 60 | | | | 135,40 |
| 70 | | | | 154,60 |
| 80 | | | | 172,90 |
| | 200 | 200 | 100 | 100 |

Vis à tête ronde collet carré

A4 DIN 603 ISO 8677

Mushroom head square neck bolt - Stainless steel



| | | | | | |
|-----------|-------|-------|-------|-------|-------|
| dk | 13,55 | 16,55 | 20,65 | 24,65 | 30,65 |
| f | 4,1 | 4,6 | 5,6 | 6,6 | 8,75 |
| k | 3,3 | 3,88 | 4,88 | 5,38 | 6,95 |
| s | 5,48 | 6,48 | 8,58 | 10,58 | 12,7 |

Prix en € / 100

| L \ d | M5 | M6 | M8 | M10 | M12 |
|-------|-------|--------|--------|--------|----------|
| 16 | 17,90 | 28,70 | 43,30 | | |
| 20 | 18,90 | 30,80 | 51,40 | 84,50 | |
| 25 | 23,00 | 33,90 | 57,80 | 93,60 | |
| 30 | 26,00 | 35,10 | 62,70 | 101,60 | 163,60 |
| 35 | 39,60 | 39,00 | 66,40 | 110,80 | 177,70 |
| 40 | 40,30 | 42,30 | 68,30 | 132,10 | 179,90 |
| 45 | | 55,00 | 74,10 | 134,60 | 183,80 |
| 50 | 43,90 | 55,90 | 84,10 | 146,00 | 195,70 |
| 60 | • | 58,30 | 93,50 | 151,10 | 282,60 |
| 70 | | 66,60 | 114,50 | 173,40 | 285,70 |
| 80 | | 84,40 | 132,20 | 214,50 | 294,60 |
| 90 | | | 156,20 | 247,40 | 569,00 |
| 100 | | 137,20 | 167,60 | 259,60 | 603,20 |
| 110 | | | 213,00 | 286,00 | |
| 120 | | | 236,90 | 307,60 | 628,00 |
| 130 | | | 305,30 | 354,20 | |
| 140 | | | 364,30 | 381,40 | |
| 150 | | | • | 408,70 | 780,00 |
| 160 | | | | 640,90 | |
| 180 | | | | 723,90 | 1 864,00 |
| 200 | | | | 789,60 | 1 971,00 |

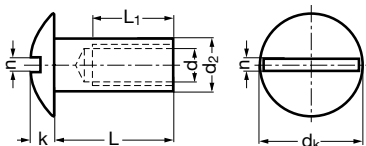
| | | | | | |
|---------|-----|--------|--------|--------------|---------|
| Boitage | 200 | L ≤ 45 | L ≤ 70 | L ≤ 25 | L ≤ 100 |
| | | 200 | 100 | 100 | 50 |
| | | L ≥ 50 | L ≥ 80 | 30 ≤ L ≤ 150 | L ≥ 110 |
| | | 100 | 50 | 50 | 25 |
| | | | | L ≥ 160 | 25 |

Modèle **410626**

Vis de hublot femelle

A4

Female scuttle screw - Stainless steel



| | |
|-----------|-----|
| dk | 9 |
| k | 2,2 |
| n | 1 |
| d2 | 6 |

Prix en € / 100

| L/L1 \ d | M4 |
|----------|--------|
| 6/4 | 136,00 |
| 8/6 | 141,70 |
| 10/8 | 151,10 |
| 12/10 | 156,50 |
| 16/14 | 166,90 |
| 20/18 | 183,20 |

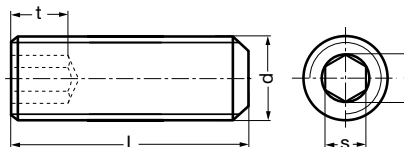
| | |
|---------|----|
| Boitage | 50 |
|---------|----|

Autres dimensions, nous consulter (fabrication spéciale)
Vis de hublot mâle (voir modèle 410212 page précédente)

Vis sans tête six pans creux bout plat

A4 DIN 913 ISO 4026

Hexagon socket set screw with flat point - Stainless steel



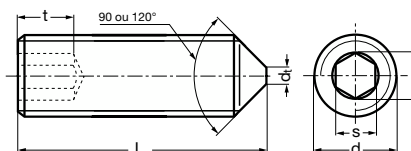
| | | | | | | | | | |
|---|------|-----|------|------|------|------|------|------|-------|
| e | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 | 9,15 | 11,43 |
| s | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 |
| t | 1,2 | 1,5 | 2 | 2 | 3 | 4 | 4,8 | 6,4 | 8 |

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M16 | M20 |
|-------|-------|-------|-------|--------|--------|--------|-----|-----|-----|
| 3 | 15,30 | | | | | | | | |
| 4 | 11,30 | 12,70 | | | | | | | |
| 5 | 11,60 | 13,00 | 13,50 | | | | | | |
| 6 | 12,10 | 13,50 | 14,10 | 15,10 | | | | | |
| 8 | 13,50 | 14,10 | 14,70 | 15,80 | 28,60 | | | | |
| 10 | 14,40 | 14,70 | 15,40 | 18,90 | 30,80 | 55,40 | | | |
| 12 | 15,50 | 15,40 | 15,90 | 20,30 | 34,30 | 60,30 | • | | |
| 16 | 19,10 | 18,30 | 20,10 | 29,00 | 43,30 | 67,90 | | • | |
| 20 | 32,30 | 22,50 | 26,80 | 34,20 | 58,60 | 88,10 | | | |
| 25 | 43,60 | 34,30 | 30,20 | 47,60 | 68,40 | 92,50 | | • | • |
| 30 | 82,70 | 45,00 | 38,40 | 50,10 | 88,50 | 142,90 | | | |
| 35 | | | 55,70 | 52,60 | 91,80 | 163,00 | | | |
| 40 | | 78,30 | 70,30 | 77,60 | 119,20 | 164,00 | | | |
| 45 | | | 89,30 | 99,30 | | | • | | |
| 50 | | | 91,60 | 101,60 | 164,00 | 271,90 | | | |
| 60 | | | | | 190,50 | 276,50 | | • | • |
| 70 | | | | | | | | | • |
| 80 | | | | | | | | | |
| 90 | | | | | | | | | |
| 100 | | | | | | | | | |
| | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 50 | 50 |

Vis sans tête six pans creux bout conique

A4 DIN 914 ISO 4027

 Hexagon socket set screw with cone point
Stainless steel


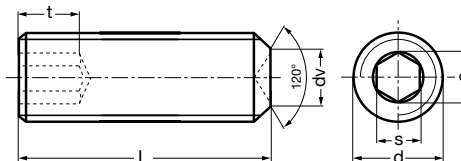
| | | | | | | |
|----------------|------|-----|------|------|------|------|
| e | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 |
| s | 1,5 | 2 | 2,5 | 3 | 4 | 5 |
| t | 1,2 | 1,5 | 2 | 2 | 3 | 4 |
| d _r | 0,3 | 0,4 | 0,5 | 1,5 | 2 | 2,5 |

Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 |
|---------|-------|-------|-------|--------|--------|-----|
| 4 | 20,10 | | | | | |
| 5 | 21,60 | 21,00 | 22,00 | | | |
| 6 | 22,20 | 22,50 | 23,40 | 23,40 | | |
| 8 | 24,70 | 23,20 | 24,10 | 24,10 | | |
| 10 | 32,30 | 25,80 | 26,70 | 26,70 | 41,50 | • |
| 12 | 48,80 | 33,20 | 28,20 | 28,20 | 43,50 | |
| 16 | 49,90 | 34,90 | 33,40 | 33,40 | 53,90 | • |
| 20 | 58,20 | 45,20 | 42,80 | 40,90 | 66,60 | • |
| 25 | | 70,30 | 54,40 | 54,70 | 89,50 | • |
| 30 | | 92,90 | 69,70 | 57,60 | 106,80 | • |
| 35 | | | | 84,40 | 149,70 | • |
| 40 | | | 96,30 | 96,60 | 160,70 | • |
| 45 | | | | | 185,00 | |
| 50 | | | | 106,00 | 204,10 | • |
| 60 | | | | | | • |
| Boitage | 100 | 100 | 100 | 100 | 100 | 100 |

Vis sans tête six pans creux bout cuvette

A4 DIN 916 ISO 4029

 Hexagon socket set screw with cup point
 Stainless steel


| | | | | | | | | | |
|----------------------|------|-----|------|------|------|------|------|------|-------|
| e | 1,73 | 2,3 | 2,87 | 3,44 | 4,58 | 5,72 | 6,86 | 9,15 | 11,43 |
| s | 1,5 | 2 | 2,5 | 3 | 4 | 5 | 6 | 8 | 10 |
| t | 1,2 | 1,5 | 2 | 2 | 3 | 4 | 4,8 | 6,4 | 8 |
| d_v | 1,4 | 2 | 2,5 | 3 | 5 | 6 | 8 | 10 | 14 |

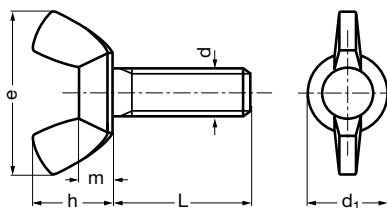
Prix en € / 100

| L \ d | M3 | M4 | M5 | M6 | M8 | M10 | M12 | M16 | M20 |
|----------------|-------|-------|-------|--------|--------|--------|--------|-----|-----|
| 3 | 14,40 | | | | | | | | |
| 4 | 12,80 | 13,50 | | | | | | | |
| 5 | 13,30 | 13,90 | 14,90 | | | | | | |
| 6 | 14,30 | 14,90 | 15,90 | 17,00 | | | | | |
| 8 | 15,10 | 15,70 | 16,70 | 17,90 | 28,60 | | | | |
| 10 | 17,40 | 18,10 | 19,00 | 22,60 | 29,20 | 55,40 | | | |
| 12 | 18,60 | 19,30 | 20,30 | 23,90 | 33,50 | 57,50 | 115,00 | | |
| 16 | 31,20 | 20,50 | 25,40 | 27,30 | 48,80 | 60,30 | 122,30 | | |
| 20 | 85,90 | 21,80 | 30,80 | 32,80 | 69,20 | 88,50 | 140,50 | | |
| 25 | | 43,70 | 45,60 | 47,50 | 74,20 | 94,90 | 158,40 | | |
| 30 | | 47,30 | 49,80 | 52,30 | 89,90 | 139,30 | 185,90 | | |
| 35 | | | 62,30 | 66,50 | 98,80 | 157,50 | 316,20 | | |
| 40 | | | 71,90 | 91,40 | 126,90 | 211,60 | 322,10 | | |
| 50 | | | | 110,70 | 157,50 | 244,40 | 370,40 | | |
| Boilage | 100 | 100 | 100 | 100 | 100 | 100 | 50 | 25 | 25 |

Vis à oreilles forme américaine

A4

Wing screw american form - Stainless steel



| | | | | | |
|----------------------|------|-----|----|------|------|
| d₁ | 7 | 9 | 11 | 12,5 | 16,5 |
| e | 20 | 26 | 33 | 39 | 51 |
| h | 10,5 | 13 | 17 | 20 | 25 |
| m | 4,6 | 6,5 | 8 | 10 | 12 |

Prix en € / 100

| L \ d | M4 | M5 | M6 | M8 | M10 |
|-------|----|----|----|----|-----|
| 10 | • | • | • | | |
| 12 | • | • | • | | |
| 16 | • | • | • | • | • |
| 20 | • | • | • | • | • |
| 25 | • | • | • | • | • |
| 30 | • | • | • | • | • |
| 35 | | • | • | • | • |
| 40 | | • | • | • | • |
| 50 | | • | • | • | • |
| 60 | | | | • | • |

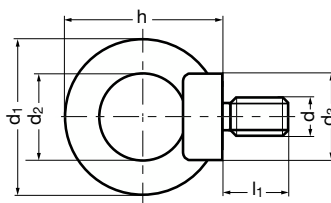
| | | | | | |
|----------------|-----|-----|----|----|----|
| Boitage | 100 | 100 | 50 | 50 | 25 |
|----------------|-----|-----|----|----|----|

Modèle **410232**

Vis à anneau

A4 DIN 580

Eye screw - Stainless steel



| | | | | | | | |
|----------------------|----|----|----|------|----|----|----|
| h | 36 | 36 | 45 | 53 | 62 | 71 | 90 |
| d₃ | 20 | 20 | 25 | 30 | 35 | 40 | 50 |
| d₂ | 20 | 20 | 25 | 30 | 35 | 40 | 50 |
| d₁ | 36 | 36 | 45 | 54 | 63 | 72 | 90 |
| l₁ | 13 | 13 | 17 | 20,5 | 27 | 30 | 36 |

Prix en € / 100

| d | M6 | M8 | M10 | M12 | M16 | M20 | M24 |
|-------------|--------|--------|--------|----------|----------|----------|----------|
| Prix | 265,30 | 319,00 | 701,10 | 1 134,80 | 1 821,10 | 2 741,10 | 5 980,00 |

| | | | | | | | |
|----------------|----|----|----|----|----|---|---|
| Boitage | 25 | 25 | 25 | 10 | 10 | 5 | 5 |
|----------------|----|----|----|----|----|---|---|

NE PAS UTILISER COMME PRODUIT DE TRACTION OU DE LEVAGE

Pour le levage utiliser un anneau forgé, page 363