



Utworzono 20-11-2017

DIN 961 - PN-EN-ISO 8676:2004 - PN 82105 Śruba z łbem sześciokątnym z gwintem drobnozwojowym na całości trzpienia



DIN 961 - PN-EN-ISO 8676:2004 - PN 82105 Śruba z łbem 6-kątnym z gwintem drobnozwojowym na całości trzpienia

Materiał :

Śruby w klasach wytrzymałości 8.8 / 10.9 / 12.9

Śruby nierdzewne A2-70

Śruby kwasoodporne A4-70 / A4-80

| d1 | e | k | s |
|----------------|-------|------|-------|
| Śruby M8x1 | 14,38 | 5,3 | 13 |
| Śruby M10x1 | 18,9 | 6,4 | 17 |
| Śruby M10x1,25 | 18,9 | 6,4 | 17 |
| Śruby M12x1,25 | 21,1 | 7,5 | 19 |
| Śruby M12x1,5 | 21,1 | 7,5 | 19 |
| Śruby M14x1,25 | 24,49 | 8,8 | 22 |
| Śruby M14x1,5 | 24,49 | 8,8 | 22 |
| Śruby M16x1,5 | 26,75 | 10 | 24 |
| Śruby M18x1,5 | 30,14 | 11,5 | 27 |
| Śruby M20x1,5 | 33,53 | 12,5 | 30 |
| Śruby M20x2,0 | 33,53 | 12,5 | 30 |
| Śruby M22x1,5 | 35,72 | 14 | 32/34 |
| Śruby M22x2,0 | 35,72 | 14 | 32/34 |
| Śruby M24x1,5 | 39,98 | 15 | 36 |
| Śruby M24x2,0 | 39,98 | 15 | 36 |
| Śruby M27x1,5 | 45,2 | 17 | 41 |
| Śruby M27x2,0 | 45,2 | 17 | 41 |
| Śruby M27x3,0 | 45,2 | 17 | 41 |
| Śruby M30x1,5 | 50,85 | 18,7 | 46 |
| Śruby M30x2,0 | 50,85 | 18,7 | 46 |
| Śruby M30x3,0 | 50,85 | 18,7 | 46 |
| Śruby M33x3,0 | 55,37 | 21 | 50 |
| Śruby M36x1,5 | 60,79 | 22,5 | 55 |
| Śruby M36x2,0 | 60,79 | 22,5 | 55 |
| Śruby M36x3,0 | 60,79 | 22,5 | 55 |
| Śruby M39x3,0 | 66,44 | 25 | 60 |
| Śruby M42x3,0 | 71,3 | 26 | 65 |
| Śruby M45x3,0 | 76,95 | 28 | 70 |
| Śruby M48x3,0 | 82,6 | 30 | 75 |

TABELA - Wagi Śrub DIN 961

| długość | M5 | M6 | M8 | M10 | M12 | M16 | M20 | M24 | M27 | M30 |
|---------|------|------|-------|-------|-----|-----|-----|-----|-----|-----|
| 8 | 2.33 | 3.86 | | | | | | | | |
| 10 | 2.75 | 4.20 | 8.73 | | | | | | | |
| 12 | 2.81 | 4.54 | 9.35 | | | | | | | |
| 14 | 3.04 | 4.88 | 9.96 | | | | | | | |
| 16 | 3.28 | 5.22 | 10.58 | 19.65 | | | | | | |
| 18 | 3.52 | 5.56 | 11.20 | 20.62 | | | | | | |

| | | | | | | | | | | |
|-----|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| 20 | 3.75 | 5.90 | 11.82 | 21.60 | 31.54 | | | | | |
| 25 | 4.35 | 6.73 | 13.36 | 24.03 | 35.07 | 69.28 | | | | |
| 30 | 4.94 | 7.59 | 14.91 | 26.47 | 38.60 | 75.76 | 134.32 | 214.11 | | |
| 35 | 5.54 | 8.43 | 16.45 | 28.90 | 42.12 | 82.24 | 144.56 | 228.87 | | |
| 40 | 6.13 | 9.28 | 17.00 | 31.34 | 45.65 | 88.72 | 154.80 | 243.64 | | |
| 45 | 6.72 | 10.12 | 19.54 | 33.77 | 49.18 | 95.20 | 165.04 | 258.40 | | |
| 50 | 7.32 | 10.97 | 21.08 | 36.21 | 52.70 | 101.67 | 175.27 | 273.16 | 374.07 | 487.70 |
| 55 | 7.91 | 11.82 | 22.63 | 38.64 | 56.23 | 108.15 | 185.51 | 287.93 | 393.10 | 511.03 |
| 60 | 8.51 | 12.68 | 24.17 | 41.08 | 59.76 | 114.63 | 195.75 | 302.70 | 412.13 | 534.36 |
| 65 | 9.10 | 13.51 | 25.72 | 43.51 | 63.29 | 121.11 | 206.00 | 317.45 | 431.16 | 557.69 |
| 70 | 9.70 | 14.35 | 27.26 | 46.95 | 66.81 | 127.58 | 216.23 | 332.22 | 450.19 | 581.02 |
| 75 | 10.30 | 15.20 | 28.81 | 48.38 | 70.34 | 134.06 | 226.47 | 346.99 | 469.22 | 604.35 |
| 80 | | 16.05 | 30.35 | 50.82 | 73.87 | 140.54 | 236.71 | 361.75 | 488.25 | 627.68 |
| 85 | | | 31.90 | 53.25 | 77.40 | 147.12 | 246.95 | 376.51 | 507.28 | 651.01 |
| 90 | | | 33.44 | 55.69 | 80.94 | 153.50 | 257.20 | 391.27 | 526.31 | 674.34 |
| 100 | | | 34.98 | 60.56 | 87.98 | 166.45 | 277.67 | 420.80 | 564.37 | 721.00 |
| 110 | | | 36.53 | 65.43 | 95.04 | 179.41 | 298.15 | 450.33 | 602.43 | 767.66 |
| 120 | | | 38.08 | 70.30 | 102.07 | 192.37 | 318.63 | 479.86 | 640.49 | 814.32 |
| 130 | | | 39.63 | 75.27 | 109.15 | 205.32 | 339.11 | 509.38 | 678.38 | 860.98 |

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