

Zuordnungstabelle der Schraubendreher und Bits für Innensechskantschrauben

Millimetermaße

Amerikanische Zollmaße

| 6-kant* Schraubendreher- stärke mm | Zylin- der- Schrau- ben DIN 912 Bl.1+2 DIN 6912 | Zylin- der- Schrau- ben mit niedri- gem Kopf DIN 7984 | Senk- Schrauben DIN 7991 | Ge- winde- stifte DIN 913,914 915,916 | Verschluß- Schrauben | | 6-kant Schrauben- dreher- stärke | | American Standard ANSI. B. 18. 3. - 1969 | | | | | English Standard B. S. 2470 : 1954 | | | | | | |
|--|---|---|--------------------------------------|--|--|--|---|-------|---|---|--------------------|------------------|---------------|---------------------------------------|-----------------------|---------------|--------------------|---|--------|--|
| | | | | | DIN 906 | DIN 908 | in. | mm | Cap Screws 1960 Series | Flat and Button Head Cap Screws | Shoulder Screws | Set Screws | Pipe Plugs | Cap Screws | Set Screws | Pipe Plugs | Shoulder Screws | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 0,7 | — | — | — | M 1,4 M 1,6 M 1,8 | — | — | .028 dec. in. | 0,7 | — | — | — | No. 0 | — | — | — | — | — | — | — | |
| 0,9 | — | — | — | M 2 | — | — | .035 dec. in. | 0,9 | — | No. 0 | — | No. 1 No. 2 | — | — | — | — | — | — | — | |
| 1,3 | M 1,4 nur DIN 912 | — | — | M 2,5 | — | — | .050 dec. in. | 1,3 | No. 0 | No. 1 No. 2 | — | No. 3 No. 4 | — | — | — | — | — | — | — | |
| 1,5 | — | — | — | M 3 | — | — | 1/16 | 1,59 | No. 1 | No. 3 No. 4 | — | No. 5 No. 6 | — | — | — | 5 BA 4 BA | — | — | — | |
| 2 | — | M 3 | M 3 | M 4 | — | — | 5/64 | 1,98 | No. 2 No. 3 | No. 5 No. 6 | — | No. 8 | — | 6 BA | 3 BA | — | — | — | — | |
| 2,5 | M 3 | M 4 | M 4 | M 5 | — | — | 3/32 | 2,38 | No. 4 No. 5 | No. 8 | — | No. 10 | — | 5 BA 4 BA | 2 BA 1 BA 3/16* | — | — | — | — | |
| 3 | M 4 | M 5 | M 5 | M 6 | — | — | 7/64 | 2,78 | No. 6 | — | — | — | — | — | — | — | — | — | — | |
| 4 | M 5 | M 6 | M 6 | M 8 | M 8x1 | — | 1/8 | 3,18 | — | No. 10 | 1/4" | 1/4" | — | — | 0 BA 1/4" | — | — | — | 1/4" | |
| 5 | M 6 | M 8 | M 8 M 8x1 | M 10 | M 10x1 R 1/8" | M 10x1 R 1/8" | 9/64 | 3,57 | No. 8 | — | — | — | — | — | — | — | — | — | — | |
| 6 | M 8 M 8x1 | — | M 10 M 10x1,25 | M 12 M 14 | M 12x1,5 | M 12x1,5 M 14x1,5 R 1/4" | 5/32 | 3,97 | No. 10 | 1/4" | 5/16" | 5/16" | 1/16" | 2 BA 1 BA 3/16" | 5/16" | — | — | — | 5/16" | |
| 7 | — | M 10 | — | — | M 14x1,5 R 1/4" | — | 3/16" | 4,76 | 1/4" | 5/16" | 3/8" | 3/8" | 1/8" | 0 BA 1/4" | BSP1/8 3/8" | 1/8" | 3/8" | — | — | |
| 8 | M 10 M 10x1,25 | M 12 | M 12 M 12x1,5 | M 16 | M 16x1,5 M 18x1,5 R 3/8" | M 16x1,5 M 18x1,5 R 3/8" | 7/32 | 5,56 | — | 3/8" | — | 7/16" | — | 5/16" | 7/16" | — | — | — | — | |
| 10 | M 12 M 12x1,5 | M 14 | M 14 M 14x1,5 M 16 M 16x1,5 | M 18 M 20 | M 20x1,5 M 22x1,5 R 1/2" | M 20x1,5 M 22x1,5 R 1/2" | 1/4 | 6,35 | 5/16" | 7/16" | 1/2" | 1/2" | 1/4" | — | BSP1/4 1/2" | 1/4" | 1/2" | — | — | |
| 12 | M 14 M 14x1,5 | M 16 M 18 | M 18 M 18x2 M 20 M 20x2 | M 22 M 24 | M 24x1,5 M 26x1,5 M 27x2 R 3/4" | M 24x1,5 M 26x1,5 M 27x2 R 3/4" | 5/16 | 7,94 | 3/8" | 1/2" | 5/8" | 5/8" | 3/8" | 3/8" 7/16" | BSP3/8 5/8" | 3/8" | 5/8" | — | — | |
| 14 | M 16 M 18 | M 20 M 22 | M 22 M 24 | — | — | — | 3/8 | 9,53 | 7/16" 1/2" | 5/8" | 3/4" | 3/4" | 1/2" | 1/2" | BSP1/2 3/4" | 1/2" | 3/4" | — | — | |
| 17 | M 20 M 20x2 M 22 M 22x2 | M 24 | — | — | M 30x1,5 M 30x2 M 33x2 R 1" | M 30x1,5 M 30x2 M 33x2 R 1" | | | | NUR Flat Head | | | | | | | | | | |
| 19 | M 24 M 24x2 M 27 M 27x2 | — | — | — | M 36x1,5 M 36x2 M 38x1,5 M 39x2 | M 36x1,5 M 36x2 M 38x1,5 M 39x2 R 1.1/8" | 1/2 | 12,7 | 5/8" | 3/4" | 1" | 7/8" | — | 5/8" | BSP5/8 7/8" | 5/8" | 1" | — | — | |
| 22 | M 30 M 30x2 | — | — | — | M 42x1,5 M 42x2 M 45x1,5 M 45x2 R 1.1/4" | M 42x1,5 M 42x2 M 45x1,5 M 45x2 R 1.1/4" | 5/8 | 15,88 | 3/4" | 1" | 1.1/4" | 1.1/4" 1.3/8" | 1" | 1" | — | — | — | — | 1.1/4" | |
| 24 | M 33 M 33x2 | — | — | — | M 48x1,5 M 48x2 M 52x1,5 M 52x2 R 1.1/2" | M 48x1,5 M 52x1,5 M 52x2 | 3/4 | 19,05 | 7/8" 1" | 1.1/8" | — | 1.1/2" | 1.1/4" | — | — | — | — | — | — | |
| 27 | M 36 M 36x3 | — | — | — | — | — | 7/8 | 22,23 | 1.1/8" 1.1/4" | 1.1/4" 1.3/8" | — | — | — | — | — | — | — | — | — | |
| 32 | M 42 M 42x3 | — | — | — | M 56x2 M 60x2 | M 56x2 M 60x2 R 1.3/4 R 2" | 1 | 25,4 | 1.3/8" 1.1/2" | 1.1/2" | — | 1.3/4" 2" | 1.1/2" | — | — | — | — | — | — | |

* 6-kant Schraubendreherstärke
DIN 911, DIN 6911, DIN 7426