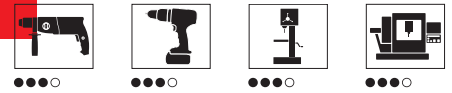


TWIST DRILL BITS – DIN 338 HSS TIN HEAD TYPE



| | |
|----------------------|------|
| Service life | ●●●○ |
| Drilling speed | ●●●○ |
| Drilled-hole quality | ●●●○ |
| Versatility | ●●○● |
| Drilling behavior | ●●○● |

| Diameter | Length | Chip flute length | Drilling depth | Art. No. | P. |
|----------|--------|-------------------|----------------|---------------------|----|
| 1 mm | 34 mm | 12 mm | 5 mm | 0624 020 100 | 10 |
| 1.5 mm | 40 mm | 18 mm | 7.5 mm | 0624 020 150 | 10 |
| 2 mm | 49 mm | 24 mm | 10 mm | 0624 020 200 | 10 |
| 2.5 mm | 57 mm | 30 mm | 12.5 mm | 0624 020 250 | 10 |
| 3 mm | 61 mm | 33 mm | 15 mm | 0624 020 300 | 10 |
| 3.1 mm | 65 mm | 36 mm | 15.5 mm | 0624 020 310 | 10 |
| 3.2 mm | 65 mm | 36 mm | 16 mm | 0624 020 320 | 10 |
| 3.3 mm | 65 mm | 36 mm | 16.5 mm | 0624 020 330 | 10 |
| 3.4 mm | 70 mm | 39 mm | 17 mm | 0624 020 340 | 10 |
| 3.5 mm | 70 mm | 39 mm | 17.5 mm | 0624 020 350 | 10 |
| 3.6 mm | 70 mm | 39 mm | 18 mm | 0624 020 360 | 10 |
| 3.7 mm | 70 mm | 39 mm | 18.5 mm | 0624 020 370 | 10 |
| 3.8 mm | 75 mm | 43 mm | 19 mm | 0624 020 380 | 10 |
| 3.9 mm | 75 mm | 43 mm | 19.5 mm | 0624 020 390 | 10 |
| 4 mm | 75 mm | 43 mm | 20 mm | 0624 020 400 | 10 |
| 4.1 mm | 75 mm | 43 mm | 20.5 mm | 0624 020 410 | 10 |
| 4.2 mm | 75 mm | 43 mm | 21 mm | 0624 020 420 | 10 |
| 4.3 mm | 80 mm | 47 mm | 21.5 mm | 0624 020 430 | 10 |
| 4.4 mm | 80 mm | 47 mm | 22 mm | 0624 020 440 | 10 |
| 4.5 mm | 80 mm | 47 mm | 22.5 mm | 0624 020 450 | 10 |
| 4.6 mm | 80 mm | 47 mm | 23 mm | 0624 020 460 | 10 |
| 4.7 mm | 80 mm | 47 mm | 23.5 mm | 0624 020 470 | 10 |
| 4.8 mm | 86 mm | 52 mm | 24 mm | 0624 020 480 | 10 |
| 4.9 mm | 86 mm | 52 mm | 24.5 mm | 0624 020 490 | 10 |
| 5 mm | 86 mm | 52 mm | 25 mm | 0624 020 500 | 10 |
| 5.1 mm | 86 mm | 52 mm | 25.5 mm | 0624 020 510 | 5 |
| 5.2 mm | 86 mm | 52 mm | 26 mm | 0624 020 520 | 5 |
| 5.3 mm | 86 mm | 52 mm | 26.5 mm | 0624 020 530 | 5 |
| 5.4 mm | 93 mm | 57 mm | 27 mm | 0624 020 540 | 5 |
| 5.5 mm | 93 mm | 57 mm | 27.5 mm | 0624 020 550 | 5 |
| 5.6 mm | 93 mm | 57 mm | 28 mm | 0624 020 560 | 5 |
| 5.7 mm | 93 mm | 57 mm | 28.5 mm | 0624 020 570 | 5 |
| 5.8 mm | 93 mm | 57 mm | 29 mm | 0624 020 580 | 5 |
| 5.9 mm | 93 mm | 57 mm | 29.5 mm | 0624 020 590 | 5 |
| 6 mm | 93 mm | 57 mm | 30 mm | 0624 020 600 | 5 |
| 6.1 mm | 101 mm | 63 mm | 30.5 mm | 0624 020 610 | 5 |
| 6.2 mm | 101 mm | 63 mm | 31 mm | 0624 020 620 | 5 |
| 6.3 mm | 101 mm | 63 mm | 31.5 mm | 0624 020 630 | 5 |
| 6.4 mm | 101 mm | 63 mm | 32 mm | 0624 020 640 | 5 |
| 6.5 mm | 101 mm | 63 mm | 32.5 mm | 0624 020 650 | 5 |
| 6.6 mm | 101 mm | 63 mm | 33 mm | 0624 020 660 | 5 |
| 6.7 mm | 101 mm | 63 mm | 33.5 mm | 0624 020 670 | 5 |
| 6.8 mm | 109 mm | 69 mm | 34 mm | 0624 020 680 | 5 |

TIN (titanium nitride) head-coated assembly drill bits for precise working in steel, 130° tip angle.

Drilling depth
5x drill bit diameter

Precise drilling
The sturdy twist drill with its short design provides for precise drilling.

Self-centering
Crosswise grinding ensures an excellent centering effect even on round materials, eliminating the need for center-punching or piloting.

Noticeably longer service life
Thanks to the TIN head-coating and the HC (high-speed cutting) grind. Consistent drilled-hole quality and high precision are ensured thanks to the associated precise cutting edge geometry.

Note
The shanks of bit sizes 13.0 mm and larger are turned down to 12.7 mm.