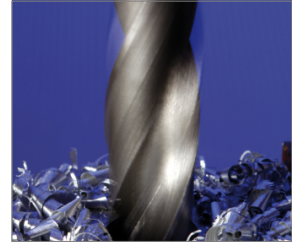


RT-HSSP HSS drill bits

Ground HSS drill bits for a precise drilling in steel and non-ferrous metal



Certificate



Product information

Features and benefits

- Drill bits made of high-quality HSS steel, which ensures high durability
- Ground spiral enables you to drill precisely
- Double-sided geometry of the point (SPLIT POINT) ensures ideal centring and reduces pressure while drilling
- Point angle of 135° enables you to drill in hard steel
- Manufactured to DIN 338 standard, which ensures constant parameters and sizes of the drill bits

Applications

- Drilling holes in carbon steel, aluminum and non-ferrous materials

Base materials

- Structural Steel
- Metal Sheet & Profiles
- Aluminium
- Non-ferrous metals



Product commercial data

| Index | Drill diameter | Length | Carton quantity | Quantity | Box weight | Outer weight | EAN |
|-----------------|----------------|--------|-----------------|----------|------------|--------------|---------------|
| | [mm] | [mm] | [pcs] | [pcs] | kg | kg | |
| RT-HSSP-010 | 1 | 34 | 3 | 1 | 1.72 | 8.60 | 5906675346182 |
| RT-HSSP-010-B10 | 1 | 34 | 10 | 1 | 1.26 | 7.56 | 5906675223667 |
| RT-HSSP-012-B10 | 1.2 | 38 | 10 | 1 | 1.44 | 7.20 | 5906675408200 |
| RT-HSSP-015 | 1.5 | 40 | 3 | 1 | 2.02 | 10.10 | 5906675346199 |
| RT-HSSP-015-B10 | 1.5 | 40 | 10 | 1 | 1.56 | 9.36 | 5906675394398 |
| RT-HSSP-019-B10 | 1.9 | 46 | 10 | 1 | 0.96 | 7.20 | 5906675408217 |
| RT-HSSP-020 | 2 | 49 | 3 | 1 | 1.56 | 14.04 | 5906675346205 |
| RT-HSSP-020-B10 | 2 | 49 | 10 | 1 | 1.74 | 6.96 | 5906675394404 |
| RT-HSSP-022-B10 | 2.2 | 53 | 10 | 1 | 1.20 | 7.20 | 5906675408231 |
| RT-HSSP-024-B10 | 2.4 | 57 | 10 | 1 | 1.44 | 4.32 | 5906675408248 |
| RT-HSSP-025 | 2.5 | 57 | 3 | 1 | 1.62 | 16.20 | 5906675346212 |
| RT-HSSP-025-B10 | 2.5 | 57 | 10 | 1 | 2.04 | 12.24 | 5906675394411 |
| RT-HSSP-027-B10 | 2.7 | 61 | 10 | 1 | 1.62 | 4.86 | 5906675408255 |
| RT-HSSP-028-B10 | 2.8 | 61 | 10 | 1 | 1.80 | 5.40 | 5906675411934 |
| RT-HSSP-029-B10 | 2.9 | 61 | 10 | 1 | 1.92 | 5.76 | 5906675411941 |
| RT-HSSP-030 | 3 | 61 | 3 | 1 | 1.80 | 18.00 | 5906675346229 |
| RT-HSSP-030-B10 | 3 | 61 | 10 | 1 | 2.28 | 13.68 | 5906675394428 |
| RT-HSSP-031 | 3.1 | 63 | 2 | 1 | 1.36 | 16.32 | 5906675346236 |
| RT-HSSP-031-B10 | 3.1 | 63 | 10 | 1 | 2.40 | 9.60 | 5906675394435 |
| RT-HSSP-032 | 3.2 | 65 | 2 | 1 | 1.36 | 16.32 | 5906675346243 |
| RT-HSSP-032-B10 | 3.2 | 65 | 10 | 1 | 2.40 | 9.60 | 5906675394442 |
| RT-HSSP-033 | 3.3 | 68 | 2 | 1 | 1.36 | 16.32 | 5906675346250 |
| RT-HSSP-033-B10 | 3.3 | 68 | 10 | 1 | 2.58 | 10.32 | 5906675394459 |
| RT-HSSP-034-B10 | 3.4 | 70 | 10 | 1 | 2.10 | 6.30 | 5906675411958 |
| RT-HSSP-035 | 3.5 | 70 | 2 | 1 | 1.53 | 18.36 | 5906675346267 |
| RT-HSSP-035-B10 | 3.5 | 70 | 10 | 1 | 3.12 | 12.48 | 5906675394466 |
| RT-HSSP-036-B10 | 3.6 | 70 | 10 | 1 | 2.16 | 6.48 | 5906675411965 |
| RT-HSSP-037-B10 | 3.7 | 70 | 10 | 1 | 2.22 | 6.66 | 5906675411972 |
| RT-HSSP-038-B10 | 3.8 | 75 | 10 | 1 | 2.82 | 8.46 | 5906675411989 |
| RT-HSSP-039-B10 | 3.9 | 75 | 10 | 1 | 3.24 | 9.72 | 5906675411996 |
| RT-HSSP-040 | 4 | 75 | 2 | 1 | 1.54 | 18.48 | 5906675346274 |
| RT-HSSP-040-B10 | 4 | 75 | 10 | 1 | 4.08 | 16.32 | 5906675394473 |
| RT-HSSP-041 | 4.1 | 75 | 2 | 1 | 1.68 | 8.40 | 5906675346281 |
| RT-HSSP-041-B10 | 4.1 | 75 | 10 | 1 | 4.38 | 17.52 | 5906675394480 |
| RT-HSSP-042 | 4.2 | 78 | 2 | 1 | 1.26 | 13.86 | 5906675346304 |
| RT-HSSP-042-B10 | 4.2 | 78 | 10 | 1 | 4.68 | 18.72 | 5906675394497 |
| RT-HSSP-043 | 4.3 | 78 | 2 | 1 | 1.82 | 9.10 | 5906675346311 |
| RT-HSSP-043-B10 | 4.3 | 78 | 10 | 1 | 3.44 | 6.88 | 5906675394503 |
| RT-HSSP-045 | 4.5 | 80 | 2 | 1 | 1.89 | 7.56 | 5906675346328 |
| RT-HSSP-045-B10 | 4.5 | 80 | 10 | 1 | 5.00 | 10.00 | 5906675394510 |
| RT-HSSP-048 | 4.8 | 82 | 2 | 1 | 1.38 | 6.90 | 5906675346335 |
| RT-HSSP-048-B10 | 4.8 | 82 | 10 | 1 | 5.35 | 10.70 | 5906675394527 |
| RT-HSSP-049 | 4.9 | 84 | 2 | 1 | 1.80 | 9.00 | 5906675346342 |
| RT-HSSP-049-B10 | 4.9 | 84 | 10 | 1 | 4.48 | 17.92 | 5906675394541 |
| RT-HSSP-050 | 5 | 86 | 2 | 1 | 1.92 | 23.04 | 5906675346359 |
| RT-HSSP-050-B10 | 5 | 86 | 10 | 1 | 5.90 | 23.60 | 5906675394565 |
| RT-HSSP-051 | 5 | 86 | 1 | 1 | 1.32 | 6.60 | 5906675346366 |
| RT-HSSP-051-B10 | 5.1 | 90 | 10 | 1 | 5.95 | 23.80 | 5906675394572 |
| RT-HSSP-052 | 5.2 | 86 | 1 | 1 | 40.74 | 162.96 | 5906675412030 |
| RT-HSSP-052-B10 | 5.2 | 86 | 10 | 1 | 2.28 | 4.56 | 5906675412047 |
| RT-HSSP-055 | 5.5 | 93 | 1 | 1 | 1.44 | 17.28 | 5906675346373 |
| RT-HSSP-055-B10 | 5.5 | 93 | 10 | 1 | 6.92 | 13.84 | 5906675394589 |

| Index | Drill diameter | Length | Carton quantity | Quantity | Box weight | Outer weight | EAN |
|-----------------|----------------|--------|-----------------|----------|------------|--------------|---------------|
| | [mm] | [mm] | [pcs] | [pcs] | kg | kg | |
| RT-HSSP-060 | 6 | 93 | 1 | 1 | 1.05 | 12.60 | 5906675346380 |
| RT-HSSP-060-B10 | 6 | 93 | 10 | 1 | 8.12 | 24.36 | 5906675394596 |
| RT-HSSP-061-B10 | 6.1 | 101 | 10 | 1 | 3.60 | 10.80 | 5906675412054 |
| RT-HSSP-062-B10 | 6.2 | 101 | 10 | 1 | 2.52 | 5.04 | 5906675412061 |
| RT-HSSP-065 | 6.5 | 101 | 1 | 1 | 1.64 | 8.20 | 5906675346403 |
| RT-HSSP-065-B10 | 6.5 | 101 | 10 | 1 | 9.94 | 19.88 | 5906675394602 |
| RT-HSSP-068-B10 | 6.8 | 109 | 10 | 1 | 0.84 | 1.68 | 5906675412078 |
| RT-HSSP-070 | 7 | 109 | 1 | 1 | 1.45 | 11.60 | 5906675346410 |
| RT-HSSP-070-B10 | 7 | 109 | 10 | 1 | 11.31 | 22.63 | 5906675394619 |
| RT-HSSP-075 | 7.5 | 109 | 1 | 1 | 2.00 | 10.00 | 5906675346427 |
| RT-HSSP-075-B5 | 7.5 | 109 | 5 | 1 | 7.50 | 15.00 | 5906675394626 |
| RT-HSSP-080 | 8 | 117 | 1 | 1 | 0.98 | 11.70 | 5906675346434 |
| RT-HSSP-080-B5 | 8 | 117 | 5 | 1 | 3.50 | 14.00 | 5906675394640 |
| RT-HSSP-082-B5 | 8.2 | 117 | 5 | 1 | 2.50 | 9.98 | 5906675412085 |
| RT-HSSP-085 | 8.5 | 117 | 1 | 1 | 1.08 | 12.90 | 5906675346441 |
| RT-HSSP-085-B5 | 8.5 | 117 | 5 | 1 | 3.90 | 15.60 | 5906675394671 |
| RT-HSSP-090 | 9 | 125 | 1 | 1 | 1.36 | 16.32 | 5906675346458 |
| RT-HSSP-090-B5 | 9 | 125 | 5 | 1 | 4.70 | 18.80 | 5906675394688 |
| RT-HSSP-095 | 9.5 | 125 | 1 | 1 | 1.44 | 17.28 | 5906675346465 |
| RT-HSSP-095-B5 | 9.5 | 125 | 5 | 1 | 5.04 | 15.12 | 5906675394695 |
| RT-HSSP-100 | 10 | 133 | 1 | 1 | 1.32 | 15.84 | 5906675346472 |
| RT-HSSP-100-B5 | 10 | 133 | 5 | 1 | 29.20 | 116.80 | 5906675394701 |
| RT-HSSP-102-B5 | 10.2 | 133 | 5 | 1 | 8.52 | 17.04 | 5906675412092 |
| RT-HSSP-105-B5 | 10.5 | 133 | 5 | 1 | 1.34 | 5.35 | 5906675412108 |
| RT-HSSP-110 | 11 | 142 | 1 | 1 | 1.71 | 20.52 | 5906675346489 |
| RT-HSSP-110-B5 | 11 | 142 | 5 | 1 | 2.75 | 16.52 | 5906675394718 |
| RT-HSSP-120 | 12 | 151 | 1 | 1 | 1.94 | 23.28 | 5906675346502 |
| RT-HSSP-120-B5 | 12 | 151 | 5 | 1 | 3.45 | 20.70 | 5906675394725 |
| RT-HSSP-125-B5 | 12.5 | 151 | 5 | 1 | 1.60 | 6.38 | 5906675412115 |
| RT-HSSP-130 | 13 | 151 | 1 | 1 | 2.18 | 17.44 | 5906675346519 |
| RT-HSSP-130-B5 | 13 | 151 | 5 | 1 | 3.90 | 15.60 | 5906675394732 |