Drill extractor for screw tapFor use on hardened steels up to 63 HRC.



Application

For drilling out broken-off screw taps (HSS, HSSE, HSSE PM) up to a hardness of 65 HRC using bench-type or column-type drills, wet or dry machining at a rotation speed of 1000-2000 rpm in hand-feed or for wet machining on CNC machines at a rotation speed of 1400-2400 rpm and a feed rate of 0.03-0.06 per revolution. The drill bit has a service life of 3 to 5 screw taps.



Version

Solid carbide-TiN drill bit, with three cutting edges

Advantage

- User-friendly and efficient removal of screw taps saves time and money.
- Innovative cutting geometry ensures high process reliability and a long service life.

| ſ | Application | Steel (N/mm²) | | | Stainless steel | | Alu | | Brass | | | | | Graphite | | | Nickel- | | Hard mat. | |
|---|-------------|---------------|-------|-------|-----------------|---------|-------|------|-------|------|-------|------|------|----------|------|-------|---------|-------|-----------|---------|
| Ì | | <700 | <1000 | <1300 | marten. | austen. | short | long | short | long | short | long | tics | G(C)FK | GjMW | alloy | alloy | alloy | <55 HRC | <65 HRC |
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| Art. No. | 13521 060 | |
|---------------------------|-----------|--|
| Cutting material | VHM | |
| Suitable for screw thread | M6 | |
| Cutting edge diameter | 5 mm | |
| Chip flute length | 23 mm | |
| Length | 50 mm | |
| Shaft diameter | 6 mm | |
| DIN | 374 | |

EAN-Code

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