HOMMEL HERCULES

PRODUCT DATA SHEET

Drill extractor for screw tap

For 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.

Execution

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.

Technical Data

Product number	1003141 687
Suitable for screw thread	M3
Cutting edge diameter	2.5 mm
Chip flute length	10 mm
Length	38 mm
Shank diameter	3 mm
Manufacturer Part Number	12040003
EAN Code	4050293348972
Commodity Code	82075070



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