

Drill extractor for screw tap

For use on hardened steels up to 63 HRC.

ATORN®



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.

Application	Steel (N/mm ²)			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GjMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.		
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC	
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Art. No.	13521 050
Cutting material	VHM
Suitable for screw thread	M5
Cutting edge diameter	4.2 mm
Chip flute length	19 mm
Length	50 mm
Shaft diameter	5 mm
DIN	374

EAN-Code

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