

High-performance drill bit, solid carbide ULTRA M HPC 5xD with internal cooling HB

for use in stainless steel and special alloys

ATORN



Application

For HPC boring in stainless steel, titanium alloys, nickel alloys and special alloys.

Version

- Solid carbide high-performance drill ULTRA M
- 2 drill heels
- 4 grinding faces
- 30° spiral angle
- Straight main cutting edge

Advantage

- innovative cutting geometry with extremely effective cutting edge
- newly developed form-fitting ULTRA M coating for improved service life
- Cutting edge preparation minimises micro-fractures on the cutter

Art. no.	11147289
Cutting edge diameter	8.9 mm
Tolerance of cutting edge diameter	m7
Cutting material	VHM
Surface	ULTRA M
Max. drilling depth (D)	5xD
Type	HPC VA
Coolant supply	Internal
Tool holding device	HB parallel shank
Angle of the tip	140 Degree
Shaft diameter	10 mm
Chip flute length	61 mm
Length	103 mm
f stainless steel	0.13 mm/r
DIN	6537

EAN-Code

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