

High-performance drill bit, solid carbide ALU CC HPC 5xD with internal cooling HA

for use in non-ferrous metals

ATORN



Application

for HPC drilling in non-ferrous metals.

Version

- Solid carbide high-performance drill ALU CC
- 6 drill heels
- 4 grinding faces
- 15° spiral angle
- Straight main cutting edge

Advantage

- Innovative cutting geometry with 15° spiral angle and 6 drill heels to ensure optimum chip removal
- 6 drill heels ensure boring accuracy even at high cutting speeds
- ALU-CC coating with outstanding form-fitting properties of the cutting edge ensures sharp cutting and excellent sliding performance

Art. no.	11158 150
Cutting edge diameter	15 mm
Tolerance of cutting edge diameter	h7
Cutting material	VHM
Surface	CC
Max. drilling depth (D)	5xD
Type	HPC ALU
Coolant supply	Internal
Tool holding device	HA parallel shank
Angle of the tip	135 Degree
Shaft diameter	16 mm
Chip flute length	83 mm
Length	133 mm
f aluminium	0.6 mm/r
DIN	6537

EAN-Code

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