

Miniature cutting insert type AP HC56 15

For copying and longitudinal turning

ATORN[®]



Application

For copying and longitudinal turning in steel, stainless steel, special alloys material groups, hard machining to 65HRC at high cutting speeds and mid-range cutting conditions.

Version

- Solid carbide cutting insert with 98° attack angle with internal cooling

Advantage

- Very hard cemented carbide grade ensures low wear
- Stable geometry optimised for internal boring machining
- Innovative coating technology for universal use with very high service life requirements

Art. no.	17120 416
Shaft diameter	3 mm
ISO name	AP
Length	39 mm
Clearance length	15 mm
Radius	0.05 mm
Programming size 2	0.7 mm
Programming size	1.3 mm
Min. bore diameter	3.1 mm
Machining direction	Right
Carbide type	HC5615
Material to be processed	Steel, Stainless steel, Special alloy, Hardened material

EAN-Code

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