

Miniature cutting insert type AT HC56 15

For longitudinal inside boring

ATORN[®]



Application

For longitudinal internal boring 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 96° attack angle with internal cooling

Advantage

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

Art. no.	17119 514
Shaft diameter	4 mm
ISO name	AT
Length	51 mm
Clearance length	22 mm
Radius	0.1 mm
Programming size	1.7 mm
Min. bore diameter	4.1 mm
Machining direction	Left
Carbide type	HC56 15
Material to be processed	Steel, Stainless steel, Special alloy, Hardened material

EAN-Code

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