

Miniature cutting insert type AT HC5640

For longitudinal inside boring

ATORN[®]



Application

For longitudinal inside boring in steel, (stainless steel), cast iron and non-ferrous metals material groups at low cutting speeds or in unfavourable cutting conditions.

Version

- Solid carbide cutting insert with 96° attack angle with internal cooling

Advantage

- Robust cemented carbide grade for a broad application range
- Stable geometry optimised for longitudinal internal boring machining
- Ideal for use with low-performance machines and unstable cutting conditions

Art. no.	17119 252
Shaft diameter	3 mm
ISO name	AT
Length	39 mm
Clearance length	10 mm
Radius	0.15 mm
Programming size	0.8 mm
Min. bore diameter	2.1 mm
Machining direction	Left
Carbide type	HC5640
Material to be processed	Steel, Stainless steel, Non-ferrous metal, Cast metal

EAN-Code

4050293370485