

Miniature cutting insert type AZ HC5640

For axial grooving with radius

ATORN[®]

Application

For axial grooving with radius 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 internal cooling

Advantage

- Robust cemented carbide grade for a broad application range
- Stable geometry for axial grooving
- Ideal for use with low-performance machines and unstable cutting conditions



Art. No.	17134 116
Shaft diameter	5 mm
ISO name	AZ
Length	51 mm
Clearance length	22 mm
Radius	1 mm
Recessing width	2 mm
Plunge depth	2.5 mm
Programming size	2.45 mm
Min. bore diameter	6 mm
Machining direction	Right
Carbide type	HC5640
Material to be processed	Steel, Stainless steel, Non-ferrous metal, Cast metal

EAN-Code

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