

Miniature cutting insert type AV HC5640

For deep axial grooving

ATORN[®]



Application

For deep axial grooving in steel and (stainless steel) material groups at low to high cutting speeds and mid-range cutting conditions.

Version

- Solid carbide cutting insert with internal cooling

Advantage

- Robust cemented carbide grade for a broad application range
- Very narrow geometry optimised for deep groove depths
- Ideal for use with low-performance machines and unstable cutting conditions

Art. No.	17133 100
ISO name	AV
Shaft diameter	6 mm
Length	64 mm
Clearance length	15 mm
Recessing width	2 mm
Programming size	1.1 mm
Min. bore diameter	12 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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