Miniature cutting insert type AU HC5640 For longitudinal inside boring

Application

For longitudinal internal boring in steel and (stainless steel) material groups at low to high cutting speeds and mid-range cutting conditions.

Version

 ${\mbox{ \ \ o}}$ Solid carbide cutting insert with 90° attack angle with internal cooling

Advantage

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

Art. No.	17122 112
ISO name	AU
Shaft diameter	4 mm
Length	51 mm
Clearance length	15 mm
Radius	0.1 mm
Programming size 2	0.5 mm
Programming size	1.7 mm
Min. bore diameter	4.1 mm
Holder size	4
Machining direction	Right
Carbide type	HC5640
Material to be processed	Steel, Stainless steel, Non-ferrous metal, Cast metal

EAN-Code

4050293660272



