Miniature cutting insert type AP HC5640 For copying and longitudinal turning

Application

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

Version

 \bullet Solid carbide cutting insert with 98 $^\circ$ 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.	17120 280
Shaft diameter	3 mm
ISO name	AP
Length	39 mm
Clearance length	15 mm
Radius	0.1 mm
Programming size 2	0.7 mm
Programming size	1.3 mm
Min. bore diameter	3.1 mm
Machining direction	Left
Carbide type	HC5640
Material to be processed	Steel, Stainless steel, Non-ferrous metal, Cast metal

EAN-Code

4050293372601



