Miniature cutting insert type AI HC5615

For thread cutting 60°



Application

For thread cutting 60° in steel, stainless steel, special alloys material groups, hard machining to 65HRC at high cutting speeds and mid-range cutting conditions.

Version

■ Solid carbide cutting insert 60° with internal cooling

Advantage

- Very hard cemented carbide grade ensures low wear
- Stable geometry optimised for female thread cutting machining
- Innovative coating technology for universal use with very high service life requirements

Art. no.	17124 228
ISO name	Al
Shaft diameter	4 mm
Edge angle	60 Degree
Length	51 mm
Clearance length	15 mm
Min./max. number of thread starts per inch	32-24
Min./max. pitch	0.8-1 mm
Programming size	1.8 mm
Machining direction	Right
Carbide type	HC5615
Material to be processed	Stainless steel, Non-ferrous metal

EAN-Code

4050293375442

