# Miniature cutting insert type AI HC5640 For thread cutting $60^{\circ}$



# Application

For thread cutting  $60^\circ$  in steel and (stainless steel) material groups at low to high cutting speeds and mid-range cutting conditions.

### Version

■ Solid carbide cutting insert 60° with internal cooling

# Advantage

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

Art. No.	17124 196
ISO name	Al
Shaft diameter	6 mm
Edge angle	60 Degree
Length	51 mm
Clearance length	22 mm
Min./max. pitch	1.0-1.6 mm
Programming size	2.6 mm
Machining direction	Right
Carbide type	HC5640
Material to be processed	Stainless steel, Non-ferrous metal

### **EAN-Code**

4050293266337

