Thread-turning inserts, full profile 60° HC5630 For female thread cutting, left



Application

For cutting male threads on CNC machines in the material groups steel, stainless steel, and cast materials at medium to high cutting speeds.

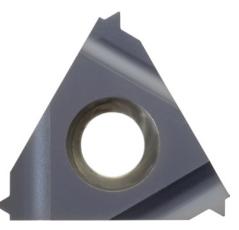
Version

Ground thread-turning insert with TiALN coating

Advantage

- Ground thread-turning insert provides good surface quality and cutting precision and thread with exact profile rendering
- High cutting speeds and service life due to innovative TiALN coating technology
- High productivity and no deburring of thread required

Art. no.	17743 317
ISO name	11 (IR/IL) 0.35 ISO
Pitch	0.35 mm
Machining direction	Left
Carbide type	HC5630
Material to be processed	Steel, Stainless steel, Cast metal
Min./max. Vc in steel	90-120 m/min
Min./max. Vc in stainless steel	80-100 m/min
Min./max. Vc in cast iron	100-110 m/min



EAN-Code

4050293319712

