

Thread-turning inserts, full profile 60° HC 5630

For male thread machining, left-hand

ATORN[®]

Application

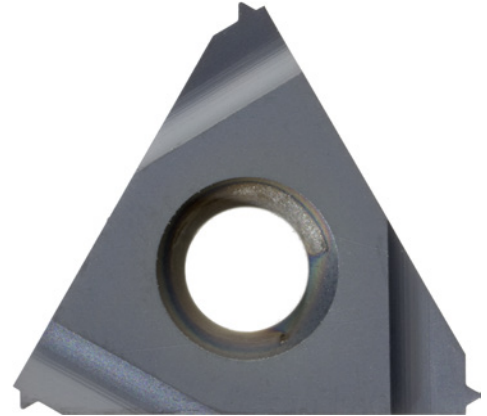
For producing male threads on CNC machines in steel, stainless steel and cast iron material groups at mid-range to high cutting speed.

Version

- Ground thread-turning insert with TiALN coating

Advantage

- Ground thread-turning insert ensures good surface qualities, cutting precision and thread with exact profile reproduction
- High cutting speed and service lives through innovative TiALN coating technology
- High productivity, no de-burring of thread required



Art. no.	17741 081
ISO name	16 (ER/EL) 2.5 ISO
Pitch	2.5 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

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