

Thread turning inserts, partial profile 60° HC5615

for male thread machining, right

ATORN®

Application

For creating male threads on CNC machines for the material groups of steel, stainless steel, non-ferrous metal and cast iron at low to medium cutting speeds.

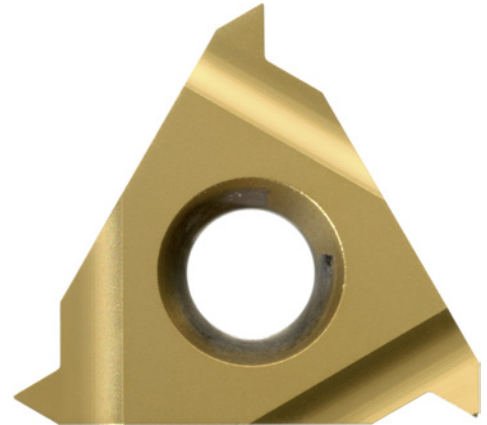
Version

- ground thread turning insert with TiN coating

Advantage

- ground thread turning insert provides good finish quality and cutting precision
- wide range of applications thanks to TiN coating
- wide range of applications thanks to variable range of pitch

Art. no.	17735 010
ISO name	16 (ER/EL) A60
Min./max. pitch	0.5-1.5 mm
Machining direction	Right
Carbide type	HC5615
Material to be processed	Steel, Stainless steel, Non-ferrous metal, Cast metal
Min./max. Vc in steel	75-110 m/min
Min./max. Vc in stainless steel	70-75 m/min
Min./max. Vc in non-ferrous metals	200-600 m/min
Min./max. Vc in cast iron	70-80 m/min



EAN-Code

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