# Thread turning inserts, full profile, 60°, HC5615 for male thread machining, right

## <u> ATORN</u>®

## 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.

■ ground thread turning insert with TiN coating

## Advantage

- $\blacksquare$  ground thread turning insert, ensures good finish quality, cutting precision and thread with precise profile replication
- wide range of applications thanks to TiN coating
- high level of productivity and no need to deburr the thread

Art. no.	17741 122
ISO name	22 (ER/EL) 4 ISO
Pitch	4 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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