# Thread turning inserts, partial profile 55° HC5615 for female thread machining, right



## Application

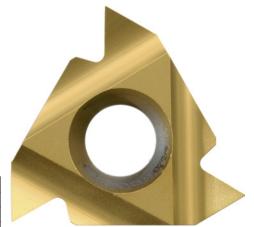
For creating male threads on CNC machines for the material groups of steel, stainless steel, non-ferrous metal and cast iron at low to medium cutting speeds.

■ ground thread turning insert with TiN coating

## Advantage

- $\ensuremath{^{\bullet}}$  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.	17737 034
ISO name	22 (IR/IL) N55
Min./max. number of thread starts per inch	7-5
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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