

Thread turning inserts, partial profile 55° HC5630

for male thread machining, left

ATORN®

Application

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

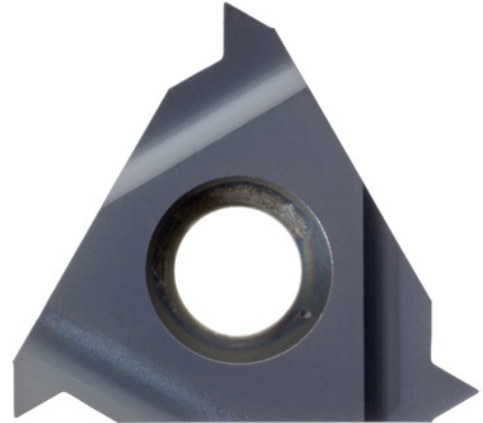
Version

- ground thread turning insert with TiALN coating

Advantage

- ground thread turning insert provides good finish quality and cutting precision
- high cutting speed and long service life thanks to innovative TiALN coating technology
- wide range of applications thanks to variable range of pitch

Art. no.	17735 112
ISO name	16 (ER/EL) A55
Min./max. number of thread starts per inch	48-16
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

40502932 13980