

Thread-turning inserts, full profile 60° HC 5630

For male thread machining, left-hand

ATORN®

Application

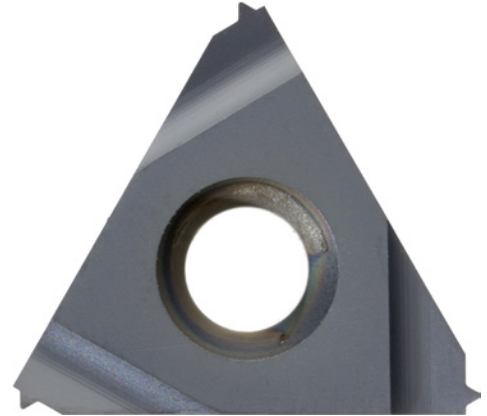
For producing male threads on CNC machines in steel, stainless steel and cast iron material groups at mid-range to high cutting speed.

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



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| Art. no. | 17741 243 |
| ISO name | 11 (ER/EL) 1.5 ISO |
| Pitch | 1.5 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

4050293216011