

Miniature cutting insert, type AG HC5615

For internal recessing

ATORN[®]



Application

For internal recessing in the material groups steel, stainless steel and special alloys, hard machining up to 65 HRC at high cutting speeds and under average cutting conditions.

Version

- Solid carbide cutting insert with internal cooling

Advantage

- Very hard cemented carbide grade ensures low wear
- Stable geometry for the cutting insert
- Innovative coating technology for universal use with very high service life requirements

Art. No.	17129 418
ISO name	AG
Shaft diameter	5 mm
Length	51 mm
Clearance length	22 mm
Programming size 2	1.2 mm
Recessing width	2 mm
Programming size	2.3 mm
Min. bore diameter	5.1 mm
Machining direction	Left
Carbide type	HC5615
Material to be processed	Steel, Stainless steel, Special alloy, Hardened material