

Miniature cutting insert, type AD HC5615

for chamfering and grooving for thread undercutting

ATORN[®]



Application

For chamfering and grooving for thread undercutting in the material groups of steel, stainless steel, special alloys, hard machining up to 65 HRC with high cutting speeds and medium cutting conditions.

Version

- solid carbide 93° cutting insert with inner cooling

Advantage

- very hard cemented carbide type ensures low wear
- universal geometry for grooves, chamfers and thread undercuts
- innovative coating technology for universal use with extremely demanding service life requirements

Art. No.	17125 136
ISO name	AD
Shaft diameter	4 mm
Length	51 mm
Clearance length	18 mm
Radius	0.5 mm
Programming size	1.8 mm
Recessing width	1.5 mm
Programming size 2	0.8 mm
Min. bore diameter	4.1 mm
Machining direction	Left
Carbide type	HC5615
Material to be processed	Steel, Stainless steel, Special alloy, Hardened material

EAN-Code

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