

Miniature cutting insert type AT HC5640

For longitudinal inside boring

ATORN[®]



Application

For longitudinal inside boring in steel, (stainless steel), cast iron and non-ferrous metals material groups at low cutting speeds or in unfavourable cutting conditions.

Version

- Solid carbide cutting insert with 96° attack angle with internal cooling

Advantage

- Robust cemented carbide grade for a broad application range
- Stable geometry optimised for longitudinal internal boring machining
- Ideal for use with low-performance machines and unstable cutting conditions

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|---------------------------------|---|
| Art. no. | 17119 290 |
| Shaft diameter | 5 mm |
| ISO name | AT |
| Length | 76 mm |
| Clearance length | 30 mm |
| Radius | 0.2 mm |
| Programming size | 2.1 mm |
| Min. bore diameter | 5.1 mm |
| Machining direction | Left |
| Carbide type | HC5640 |
| Material to be processed | Steel, Stainless steel, Non-ferrous metal, Cast metal |

EAN-Code

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