

Miniature cutting insert type AT HW56 15

For longitudinal inside boring

ATORN[®]

Application

For longitudinal internal boring in steel and (stainless steel) material groups at low to high cutting speeds and mid-range cutting conditions.



Version

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

Advantage

- Very hard cemented carbide grade ensures low wear
- Stable geometry optimised for longitudinal internal boring machining
- Extremely sharp cutters ensure a process-reliable cut

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|---------------------------------|------------------------------------|
| Art. No. | 17119 774 |
| Shaft diameter | 3 mm |
| ISO name | AT |
| Length | 39 mm |
| Clearance length | 15 mm |
| Radius | 0.05 mm |
| Programming size | 1.3 mm |
| Min. bore diameter | 3.1 mm |
| Machining direction | Left |
| Carbide type | HW56 15 |
| Material to be processed | Stainless steel, Non-ferrous metal |

EAN-Code

4050293660098