Miniature cutting insert type AU HW5615 For longitudinal inside boring

Application

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

Version

 ${\mbox{ \ \ o}}$ Solid carbide cutting insert with 90° attack angle with internal cooling

Advantage

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

| Art. no. | 17122 252 |
|--------------------------|------------------------------------|
| ISO name | AU |
| Shaft diameter | 4 mm |
| Length | 51 mm |
| Clearance length | 10 mm |
| Radius | 0.1 mm |
| Programming size 2 | 0.5 mm |
| Programming size | 1.7 mm |
| Min. bore diameter | 4.1 mm |
| Holder size | 4 |
| Machining direction | Right |
| Carbide type | HW5615 |
| Material to be processed | Stainless steel, Non-ferrous metal |

EAN-Code

4050293374216



