

## Miniature cutting insert type AU HC56 15

For longitudinal inside boring

**ATORN**<sup>®</sup>

### Application

For longitudinal internal boring in steel, stainless steel, special alloys material groups, hard machining to 65HRC at high cutting speeds and mid-range cutting conditions.



### Version

- 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
- Innovative coating technology for universal use with very high service life requirements

<b>Art. no.</b>	<b>17122 200</b>
<b>ISO name</b>	AU
<b>Shaft diameter</b>	6 mm
<b>Length</b>	51 mm
<b>Clearance length</b>	22 mm
<b>Radius</b>	0.15 mm
<b>Programming size 2</b>	0.9 mm
<b>Programming size</b>	2.8 mm
<b>Min. bore diameter</b>	6.1 mm
<b>Holder size</b>	6
<b>Machining direction</b>	Right
<b>Carbide type</b>	HC56 15
<b>Material to be processed</b>	Steel, Stainless steel, Special alloy, Hardened material

### EAN-Code

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