

## Miniature cutting insert type AT HC5640

For longitudinal inside boring

**ATORN**<sup>®</sup>



### 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

<b>Art. no.</b>	<b>17119 248</b>
<b>Shaft diameter</b>	3 mm
<b>ISO name</b>	AT
<b>Length</b>	39 mm
<b>Clearance length</b>	10 mm
<b>Radius</b>	0.05 mm
<b>Programming size</b>	0.8 mm
<b>Min. bore diameter</b>	2.1 mm
<b>Machining direction</b>	Left
<b>Carbide type</b>	HC5640
<b>Material to be processed</b>	Steel, Stainless steel, Non-ferrous metal, Cast metal

### EAN-Code

405029337046 1