

## Miniature cutting insert, type AC HC5640

for chamfering and longitudinal internal boring

**ATORN**<sup>®</sup>

### Application

For chamfering and longitudinal internal boring in the material groups of steel and (stainless steel) with low to high cutting speeds and medium cutting conditions.

### Version

- solid carbide cutting insert, 90° chamfer angle with inner cooling

### Advantage

- tough cemented carbide type for broad application field
- universal geometry for chamfering and longitudinal internal boring
- ideal for use with inefficient machines and unstable cutting conditions



<b>Art. no.</b>	<b>17127 136</b>
<b>ISO name</b>	AC
<b>Shaft diameter</b>	7 mm
<b>Length</b>	62 mm
<b>Clearance length</b>	20 mm
<b>Radius</b>	0.2 mm
<b>Programming size</b>	3.3 mm
<b>Programming size 2</b>	1.5 mm
<b>Edge depth</b>	0.8 mm
<b>Min. bore diameter</b>	7.1 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

4050293374773