

## Miniature cutting insert, type AW HC5640

for chamfering and profile turning

**ATORN**<sup>®</sup>



### Application

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

### Version

- solid carbide cutting insert, 45° chamfer angle with inner cooling

### Advantage

- tough cemented carbide type for broad application field
- user-friendly chamfering and profile turning and precise chamfers with excellent finish quality
- ideal for use with inefficient machines and unstable cutting conditions

<b>Art. No.</b>	<b>17128 131</b>
<b>Shaft diameter</b>	6 mm
<b>ISO name</b>	AW
<b>Length</b>	51 mm
<b>Clearance length</b>	15 mm
<b>Radius</b>	0.2 mm
<b>Chamfer angle</b>	45 Degree
<b>Bevel angle</b>	45 Degree
<b>Programming size</b>	2.3 mm
<b>Min. bore diameter</b>	1 mm
<b>Holder size</b>	6
<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

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