

## Miniature cutting insert type AP HC56 15

For copying and longitudinal turning

**ATORN**<sup>®</sup>



### Application

For copying and longitudinal turning 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 98° 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>17120 392</b>
<b>Shaft diameter</b>	3 mm
<b>ISO name</b>	AP
<b>Length</b>	39 mm
<b>Clearance length</b>	10 mm
<b>Radius</b>	0.05 mm
<b>Programming size 2</b>	0.5 mm
<b>Programming size</b>	0.8 mm
<b>Min. bore diameter</b>	2.1 mm
<b>Machining direction</b>	Right
<b>Carbide type</b>	HC5615
<b>Material to be processed</b>	Steel, Stainless steel, Special alloy, Hardened material

### EAN-Code

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