

## Miniature cutting insert type AI HW56 15

For thread cutting 60°

**ATORN®**



### Application

For thread cutting 60° in steel and (stainless steel) material groups at low to high cutting speeds and mid-range cutting conditions.

### Version

- Solid carbide cutting insert 60° with internal cooling

### Advantage

- Very hard cemented carbide grade ensures low wear
- Stable geometry optimised for female thread cutting machining
- Extremely sharp cutters ensure a process-reliable cut

<b>Art. no.</b>	<b>17124 276</b>
<b>ISO name</b>	AI
<b>Shaft diameter</b>	6 mm
<b>Edge angle</b>	60 Degree
<b>Length</b>	51 mm
<b>Clearance length</b>	22 mm
<b>Min./max. pitch</b>	1.0-1.6 mm
<b>Programming size</b>	2.6 mm
<b>Machining direction</b>	Right
<b>Carbide type</b>	HW56 15
<b>Material to be processed</b>	Stainless steel, Non-ferrous metal

### EAN-Code

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