

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

Art. no.	17124 294
ISO name	AI
Shaft diameter	6 mm
Edge angle	60 Degree
Length	51 mm
Clearance length	15 mm
Min./max. pitch	1.0-1.5 mm
Programming size	2.6 mm
Machining direction	Left
Carbide type	HW56 15
Material to be processed	Stainless steel, Non-ferrous metal

EAN-Code

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