

AXE-HT Series

For Cast Aluminum



AXE-HT has a TiN Surface Treatment
Powdered High Speed Steel



The AXE-HT Series are manufactured from premium HSS powder metals that feature high wear resistance and high heat durability properties along with a new cutting edge design, resulting in extended tool life.

The AXE-HT Series have a special TiN coating resulting in five times longer tool life compared to previous taps designed for Cast Aluminum.

AXE-HT taps offer a wider range of application, from mid range to high speed tapping.

DIN lengths with ANSI shank dimensions.

Nominal Size	No. of Flutes	Pitch Diameter Limit/ EDP Numbers		Dimensions		
		D5	D6	Length of Thread	Neck Length	Length Overall
M6 X 1	3	TS6.0M5LPVA	—	.591	1.181	3.150
M8 X 1.25	4	TS8.0N5LPVA	—	.748	1.382	3.543
M10 X 1	4	—	TS010M6LPVA	.906	1.929	3.937
M10 X 1.25	4	—	TS010N6LPVA	.906	1.929	3.937
M10 X 1.5	4	—	TS010O6LPVA	.906	1.929	3.937
M12 X 1.25	4	—	TS012N6LPVA	1.024	2.126	4.331
M12 X 1.5	4	—	TS012O6LPVA	1.024	2.126	4.331
M12 X 1.75	4	—	TS012P6LPVA	1.024	2.126	4.331