

TOOLMASTER



M8 x 1.0mm HSS Spiral Point Tap (Gun Tap)

Metric Fine Pitch



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Description

Spiral point taps, also known as gun or gun nose taps, have the same general physical dimensions as standard straight flute taps. However, the spiral point tap has the cutting face, with the first few threads, cut at a predetermined angle relative to the tap's axis angle to force the ejection of chips forward of the cutting action. This feature, and the excellent shearing action of the flute, make spiral point taps ideal for production tapping of through holes. Typically, this not only provides great strength to allow higher tapping speeds but requires less power to drive.

Features

- M35 High Speed Steel with 5% cobalt
- TiCN Coating for increased wear resistance
- Precision ground thread
- DIN 371 Standard

Specifications

ORDER CODE	T8309
Size	M8
Pitch	1.0mm
Pitch Type	Metric Fine
Flute Type	Spiral Point (Gun Tap)
Thread Form	Metric
Max Cut Depth	2.5 x D
Nut Tolerance	ISO 2 / 6H
Standard	DIN 374
test	