

Product Brochure For T8309

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

Metric Fine Pitch



**On Sale**

**Ex GST**  
~~\$22.00~~  
**\$18.26**

**Inc GST**  
~~\$25.30~~  
**\$21.00**

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:	~



### 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

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**Recommended Accessories**

D1272

Metric 135° Precision HSS Drill Set - 25 Piece



D1282

Imperial 135° Precision HSS Drill Set - 29 Piece



D126

Metric 135° Precision HSS Drill Set - 170 Pieces



C289

Heavy Duty Drill Chuck - Keyed Type



C290

Heavy Duty Drill Chuck - Keyed Type



C292

Industrial Drill Chuck - Keyless Type



C294

Industrial Drill Chuck - Keyless Type



T012

Metric Alloy Steel Tap & Die Set - 32 Piece



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**T013**  
Metric HSS Tap & Die Set - 32 Piece



**T014**  
Metric Alloy Steel Tap & Die Set - 45 Piece



**T015**  
Imperial Alloy Steel Tap & Die Set - 45 Piece



**D502**  
HSS Centre Drill - No. 2



**D503**  
HSS Centre Drill - No.3



**D504**  
HSS Centre Drill - No. 4



**D505**  
HSS Centre Drill - No. 5



**T019**  
Metric HSS Hand Tap & Drill Set - 29 Piece



**D107**  
HSS Step Drill Sets



**D106**  
Countersink Sets – 90° Three Flute



**D105**  
Deburring Countersink Sets – 90° Cross Hole

