Auckland: (09) 2717 234
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sales@machineryhouse.co.nz
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Product Brochure For T850

1/8” x 28TPI - HSS BSPT Straight Flute Pipe Tap

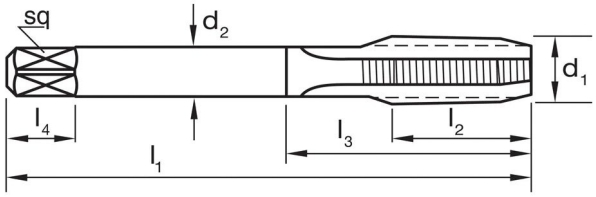
Imperial



Back In Stock Soon

Ex GST	Inc GST
$36.00	$41.40

ORDER CODE:	T850
Flute Type:	Straight Flute Pipe Tap
d1 - Tap Size (Diameter) (Ø / mm):	1/8"
d2 - Shank Diameter (Ø / mm):	7.0
Pitch (TPI):	28 TPI
Pitch Type (TPI):	Imperial
Thread Form (Type):	BSPT
Standard (DIN):	ISO 7-1
l1 - Length (mm):	90
l2 - Flute Length (mm):	20.0
l4 - Square Length (mm):	8.0
Square Across Flats (mm):	5.5
Drill Tapping Size (Diameter) (Ø / mm):	8.8



Description

Designed for accurate cutting of BSPT (British Standard Pipe Taper) threads, commonly used throughout Australian industry for pneumatic, hydraulic, water and general pipe fitting applications.

Manufactured from premium M35 High Speed Steel with 5% cobalt, these taps provide excellent hardness, heat resistance and cutting-edge durability. The TiCN (Titanium Carbonitride) coating increases wear resistance to help extend tool life, while precision CNC-ground threads deliver clean, accurate and consistent thread formation.

Manufactured to ISO 7-1 Standard, these taps are an excellent choice for workshops, maintenance, fabrication and production applications requiring reliable tapered pipe threads.

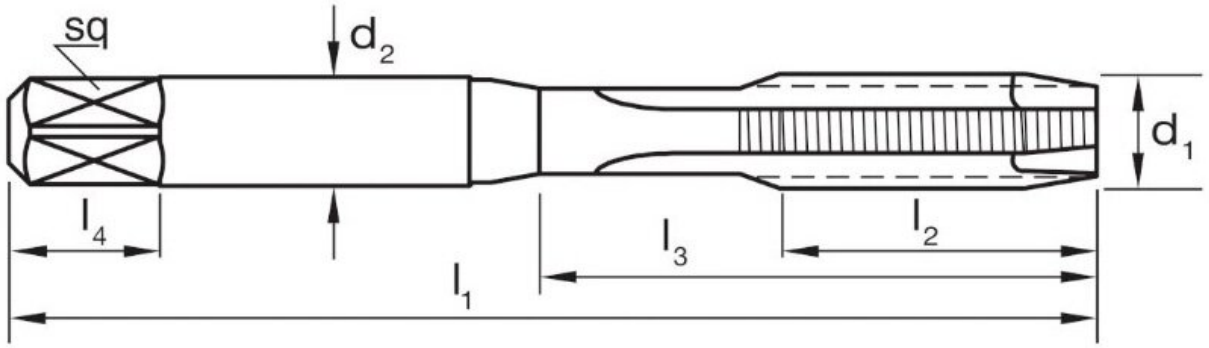
Features

- Designed for cutting BSPT (British Standard Pipe Taper) threads
- Manufactured to ISO 7-1 Standard
- Commonly used for pneumatic, hydraulic, water and general pipe fitting applications
- Straight flute design provides strong, stable cutting performance
- M35 High Speed Steel with 5% cobalt for excellent hardness, heat resistance and durability
- TiCN coating provides increased wear resistance and helps extend tool life
- Precision CNC-ground threads for clean, accurate and consistent thread formation

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Recommended Accessories

D1272
Metric 135º Precision HSS M35 COBALT Drill Set - 25 Piece



D1282
Imperial 135º Precision HSS M35 COBALT Drill Set - 29 Piece



D1271
Metric 135º Precision - HSS M2 Jobber Drill Set - 25 Piece



D126
Metric 135º Precision HSS M35 COBALT Drill Set - 170 Pieces



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



D508

HSS Industrial Centre Drill Set – 5Pcs



D1051

HSS Countersink Set (90° Cross Hole Type) - 4 Piece



D1061

HSS Countersink Set (90° 3 Flute Type) - 6 Piece



T004B

Tapping Chuck - Fixed



T005B

Tapping Chuck - Fixed



T004

Reversible Tapping Chuck - Adjustable Clutch



T005

Reversible Tapping Chuck - Adjustable Clutch

