Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
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Product Brochure For T853

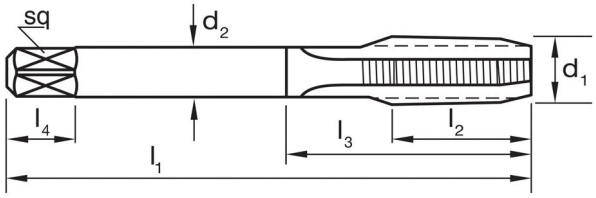
1/2" x 14TPI - HSS BSPT Straight Flute Pipe Tap

Imperial

Ex GST	Inc GST
$86.00	$98.90



ORDER CODE:	T853
Flute Type:	Straight Flute Pipe Tap
d1 - Tap Size (Diameter) (Ø / mm):	1/2"
d2 - Shank Diameter (Ø / mm):	16.0
Pitch (TPI):	14 TPI
Pitch Type (TPI):	Imperial
Thread Form (Type):	BSPT
Standard (DIN):	ISO 7-1
l1 - Length (mm):	125
l2 - Flute Length (mm):	25.00
l4 - Square Length (mm):	15.0
Square Across Flats (mm):	12.0
Drill Tapping Size (Diameter) (Ø / mm):	19.0



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.

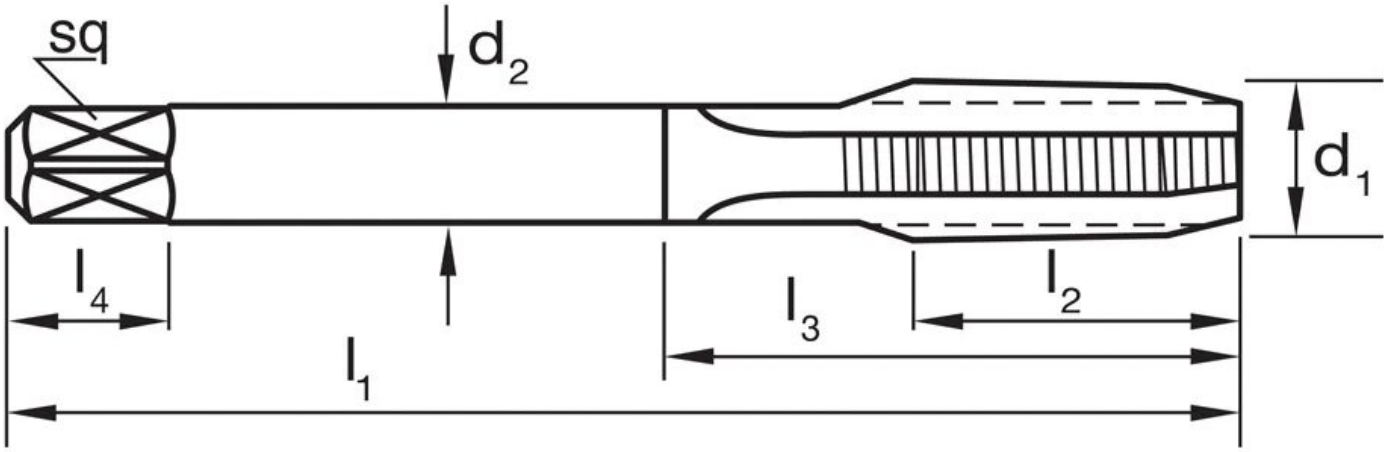
Features

- 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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Product Brochure For T853



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



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Product Brochure For T853

T012
Metric Alloy Steel Tap & Die Set - 32 Piece



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

