

### 23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders T +61 8 9209 7400 hello@beyondtools.com

# **HSSE-V3 TIALN COATED BLUE BAND SPIRAL POINT TAP BY BORDO**





SKU	Option	Part #	Price
9803863	Size: 10mm x 1.5mm	3150-10.00	\$95
9803864	Size: 12mm x 1.75mm	3150-12.00	\$135
9803865	Size: 14mm x 2.0mm	3150-14.00	\$157
9803868	Size: 16mm x 2.0mm	3150-16.00	\$158
9803866	Size: 18mm x 2.5mm	3150-18.00	\$225
9803867	Size: 20mm x 2.5mm	3150-20.00	\$261
9803858	Size: 4mm x 0.7mm	3150-4.00	\$45
9803859	Size: 5mm x 0.8mm	3150-5.00	\$50
9803860	Size: 6mm x 1mm	3150-6.00	\$53
9803862	Size: 8mm x 1.25mm	3150-8.00	\$68

Model	
Туре	Spiral Point Tap
SKU	9803858
Part Number	3150-4.00
Brand	Bordo
Packaging + Shipping	
Shipping Weight (Gross)	0.0 kg

### About this item:

HSSE-V3 HSSE with 3% Vanadium high performance tap. TiAlN (Titanium Aluminium Nitride) coating provides higher temperature resistance and improved surface hardness. Optimised for machining stainless steel Spiral point, straight flute with angular cutting faces at the lead.

Primarily design for tapping through holes but can be used for blind holes provided there is ample clearance beyond the threaded section to accommodate the swarf.

## 23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders T +61 8 9209 7400 hello@beyondtools.com

Designed to withstand the high stress and high heat associated with CNC production tapping.

The machining of stainless steels is difficult due to its work hardening properties, toughness and poor thermal conductivity, which places high demands on the cutting tools.

TiAlN coating increases tool surface hardness to 87Rc.

For machining materials with Hardness < 350 HB: Tensile Strength <1250 N/mm2.

### Options

3150-4.00

3150-6.00

3150-10.00

3150-12.00

3150-14.00

3150-8.00

3150-16.00

3150-5.00

3150-20.00

3150-18.00