



23 Exhibition Drive, Malaga Western Australia

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

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## 1/2" X 12 BSW CHROME TAP SET - 4228-1/2TS BY BORDO



SKU	Option	Part #	Price
9000381		4228-1/2TS	\$46.8

Model	
Type	Tap & Die Set
SKU	9000381
Part Number	4228-1/2TS
Barcode	9326518042723
Brand	Bordo
Packaging + Shipping	
Shipping Weight (Gross)	0.0 kg



### About this product:

1/2" x 12 BSW Chrome Tap Set

Chrome Alloy BSW Hand Tap Set.

Used as thread chasers to clean an existing thread.

They can also be used to create a new female thread in non-ferrous metals and plastics.

Chrome alloy taps are not suitable for creating precision, safety or critical threads.

British Standard Whitworth has a thread angle of 55 degrees as opposed to 60 degrees in Metric and Unified threads.

This thread form was developed by Sir Joseph Whitworth in 1841.



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The thread form has rounded roots and crests and is specified in BS84:1956.

The major diameter of external thread and pitch are specified by a simple numerical value (most commonly measured in millimetres).

Bottoming Taps have a lead of two threads and are used to ensure minimum thread run-out when tapping to the bottom of a blind hole.

Taper Taps have a lead of eight threads and are used as a starting tap in difficult or high precision holes.

Intermediate Taps have a lead of four threads and are used in most general purpose applications to cut a thread true to a pre-drilled pilot hole.

Bottoming Taps are typically preceded by the use of a Taper or Intermediate Tap.