



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

UNF BOTTOMING HSS TAP BY BORDO



SKU	Option	Part #	Price
8709153	Size: 1" x 12TPI	3034-1B	\$103.5
8709143	Size: 1/2" x 20TPI	3034-1/2B	\$32.4
8709146	Size: 1/4" x 28TPI	3034-1/4B	\$14.6
8709150	Size: 10G x 32TPI	3034-10GB	\$15.6
8709177	Size: 3/16" x 32TPI	3036-3/16B	\$21.84
8709156	Size: 3/4" x 16TPI	3034-3/4B	\$57.2
8709159	Size: 3/8" x 24TPI	3034-3/8B	\$24.2
8709162	Size: 5/16" x 24TPI	3034-5/16B	\$17.7
8709165	Size: 5/8" x 18TPI	3034-5/8B	\$55
8709168	Size: 7/16" x 20TPI	3034-7/16B	\$28.1
8709171	Size: 8G x 36TPI	3034-8GB	\$17.7
8709174	Size: 9/16" x 18TPI	3034-9/16B	\$53

Model	
Type	Bottoming Tap
SKU	8709171
Part Number	3034-8GB
Barcode	9326518027911
Brand	Bordo
Packaging + Shipping	
Shipping Weight (Gross)	0.0 kg

About this item:

HSS UNF Bottoming Hand and Machine Tap.

Unified National Fine thread form was introduced in 1948 as an attempt to standardise thread forms in the USA, Canada and the UK.

The thread profile of UNF is the same as for metric threads and is described in the JIS B0206 standard.

The thread is described by its major diameter and the number of threads per inch of length (TPI).



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When used on external threads this series has greater tensile stress area than coarse threads of the same size.

Fine series threads will resist stripping out better than coarse threads in areas where the external and mating internal threads are subjected to loads equal to or greater than the capacity of the screw or bolt.

Fine threads are also used where the length of engagement is limited 1-1/4 or where wall thickness demands a fine pitch.

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.

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

Manufactured from HSS this general purpose tap is designed for use in medium tensile materials and is for hand or general machine use.

Options

3034-1B

3034-1/2B

3034-1/4B

3034-3/8B

3036-3/16B

3034-10GB

3034-5/8B

3034-7/16B

3034-3/4B

3034-5/16B

3034-9/16B

3034-8GB