

## CHROME BUTTON DIE, UNC 1.5" BY BORDO



SKU	Option	Part #	Price
8728859	Size: 5/16" x 18TPI	4812-5/16-1.5D	\$35
9803140	Size: 5/8" x 11TPI	4812-5/8-1.5D	\$39.52
9803137	Size: 9/16" x 12TPI	4812-9/16-1.5D	\$38.5

Model	
Type	Button Die
SKU	8728859
Part Number	4812-5/16-1.5D
Barcode	9326518047209
Brand	Bordo
Packaging + Shipping	
Shipping Weight (Gross)	0.0 kg

### About this item:

Unified National Coarse (UNC).

Split circular chrome alloy button dies are most commonly used in conjunction with a die stock handle.

They can be used as thread chasers to clean an existing thread.

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

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

The UNC thread form was introduced in 1948 as an attempt to standardise thread forms in the USA, Canada and the UK.

The thread profile of UNC 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).

This thread series is commonly used in the mass production of bolts, screws and nuts.

It is used for threading into lower tensile strength materials (bronze, brass, aluminium and plastics) to obtain the best resistance to stripping of the internal thread.

It is also used on quick assembly or disassembly or if corrosion or slight damage is possible.