

## DIE NUT, CHROME, UNC BY BORDO



SKU	Option	Part #	Price
8718764	Size: 1" x 8TPI	4842-1	\$55.12
9802057	Size: 1/2" x 13TPI	4842-1/2	\$24.44
9802061	Size: 1/4" x 20TPI	4842-1/4	\$21.32
8718230	Size: 3/4" x 10TPI	4842-3/4	\$37.95
9802059	Size: 3/8" x 16TPI	4842-3/8	\$21.32
9802060	Size: 5/16" x 18TPI	4842-5/16	\$21.32
8716225	Size: 5/8" x 11TPI	4842-5/8	\$31.2
9802058	Size: 7/16" x 14TPI	4842-7/16	\$23.4
9802056	Size: 9/16" x 12TPI	4842-9/16	\$29.64

Model	
Type	Die Nut
SKU	8718764
Part Number	4842-1
Barcode	9326518047414
Brand	Bordo
Packaging + Shipping	
Shipping Weight (Gross)	0.0 kg

**About this item:**

Unified National Coarse (UNC).

Die nuts are commonly used when a button die is not suited due to work space restrictions and / or on site thread accessibility.

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.