

**Product Brochure For D001** 

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

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Inc GST

\$792.00

# BS-0 - Vertex Dividing Head - Semi Universal

100mm Centre Height Suits 130mm 3-Jaw Chuck



ORDER CODE:	D001
MODEL:	BS-0
Taper (MT):	MT2
Bore (mm):	18
A (mm):	189
B (mm):	140
H (mm):	173
h (mm):	100
a (mm):	160
b (mm):	91
g (mm):	13
A1 (mm):	167
B1 (mm):	80
H1 (mm):	107.5
h1 (mm):	100
a1 (mm):	130
b1 (mm):	92
g1 (mm):	13

**Ex GST** 

\$720.00









# Description

Manufactured in Taiwan

The Vertex Dividing Head is a tool that is used to divide a circle into equal spacers. The most common use is in the accurate manufacture of splines, gears and key-ways that are required to be at a specific angle to each other.

Nett Weight (kg):

The Vertex Semi Universal Dividing Head can be tilted through a full 90 degrees from horizontal to vertical making it a must when manufacturing bevel gears or key-ways in tapers.

#### **Features**

- The Vertex Dividing Head is suitable for direct and indirect indexing Hardened and ground spindle rigidly held between taper roller bearings Improved design with spindle spigot nose for a more accurate chuck mount Worm is hardened and ground with ratio between worm and worm wheel 40:1 Direct indexing designed for quick divisions of No's 2, 3, 4, 6, 8, 12 & 24
- The head can be swivelled from 10° below horizontal to 90° vertical
- Designed to carry out all types of gear cutting, precision dividing
- Slotted base on dividing head & tailstock for use with key steel to align quickly on machine

#### Includes

- Backing plate suits 130mm front mount 3 jaw chuck
- Dividing plates
- Tailstock
- Dead centre
- Drive dog

### **Optional Accessories**

Replacement Dividing Plates (D0015)



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## **Specific Features**



### **Recommended Accessories**

C280

3 Jaw Self Centring Lathe Chuck

D0015

Spare Vertex Dividing Plates - for Dividing Head



