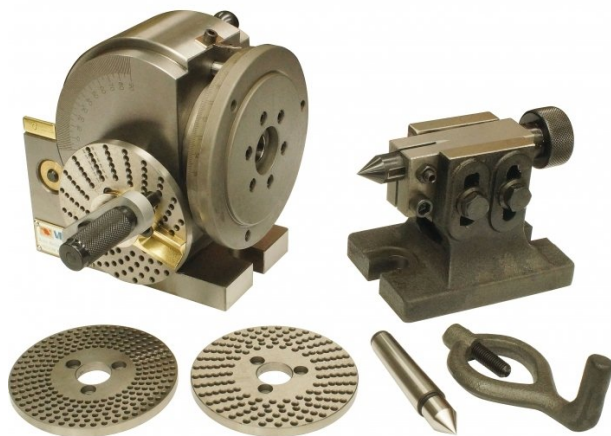


## Product Brochure For D001

### Vertex Dividing Head - Semi Universal - BS-0

100mm Centre Height  
 Suits 130mm 3-Jaw Chuck



Ex GST  
**\$690.00**

Inc GST  
**\$759.00**

|                   |       |
|-------------------|-------|
| 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    |
| Nett Weight (kg): | 20    |



### 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.

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

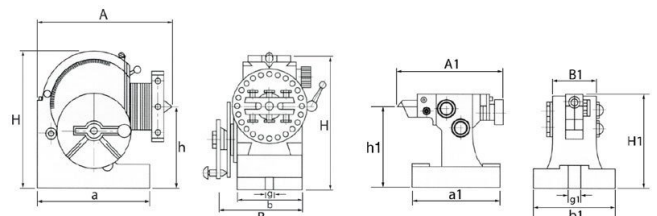
- The Vertex Dividing Head is suitable for direct and indirect indexing
- Hardened and ground spindle rigidly held between taper roller bearings
- Improved design with spindle spigot nose for a more accurate chuck mount
- Worm is hardened and ground with ratio between worm and worm wheel 40:1
- Direct 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

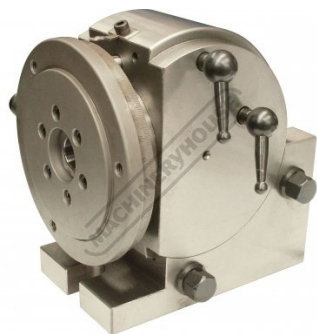
Replacement Dividing Plates (D0015)



| DIVIDING PLATES A, B, C | Number of Holes |    |    |    |    |    |
|-------------------------|-----------------|----|----|----|----|----|
| PLATE A                 | 15              | 16 | 17 | 18 | 19 | 20 |
| PLATE B                 | 21              | 23 | 27 | 29 | 31 | 33 |
| PLATE C                 | 37              | 39 | 41 | 43 | 47 | 49 |

## Product Brochure For D001

### Specific Features



Right View



Left Rear View



Rear View

### Recommended Accessories

#### C280

3 Jaw Self Centring Lathe  
Chuck



#### D0015

Spare Vertex Dividing Plates -  
for Dividing Head

