

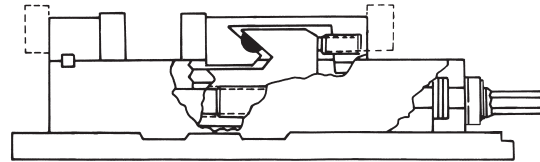
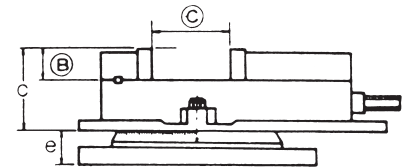
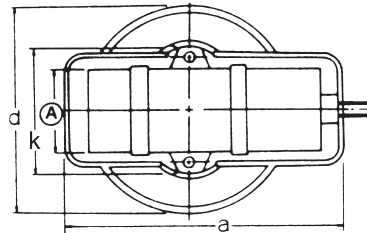


# Ang-Fixed Milling Vise



**NEW**

VD-675, VD-810 is NEW  
 VD-675 6" opened 7 1/2"  
 VD-810 8" opened 10"



1. Use highest quality ductile Iron 80000 PSI for minimum bending.
2. The enclosed lead screw and sliding surface are hardened and grounded.
3. Highest clamping power. It's very accurate and durable.
4. This Vise is so designed that the horizontal force generated by tightening the handle pushes the semi-sphere within the movable jaw and thus thrusts the movable jaw downward.

Therefore, the workpiece does not move up, even if it is held at the top of the jaw plates.

5. Four setting positions of the jaw plates are available, widening the jaw plates opening.
6. The new VD675, VD810 have two major improvements: a wide opening jaw and a new stationary jaw that features an integral key larger fasteners which reduce deflection by 50%.

## Order No. & Dimensions

Unit:mm/inches

| ORDER NO. | A             | B             | C              | a               | k             | c              | d               | e             | f          | Gross weight kg |                  | Meas. CFT | CODE NO. |
|-----------|---------------|---------------|----------------|-----------------|---------------|----------------|-----------------|---------------|------------|-----------------|------------------|-----------|----------|
|           |               |               |                |                 |               |                |                 |               |            | plain           | with swivel base |           |          |
| VA-4      | 102<br>4 1/64 | 36<br>1 27/64 | 103<br>4 1/16  | 325<br>12 13/16 | 165<br>6 1/2  | 96<br>3 25/32  | 243<br>9 9/16   | 31<br>1 7/32  | 6<br>1/4   | 16<br>3/6       | (C) 20           | 0.5       | 1002-030 |
| VA-5      | 131<br>5 5/32 | 36<br>1 13/32 | 110<br>4 21/64 | 357<br>14 1/16  | 193<br>7 5/8  | 101<br>3 31/32 | 278<br>11       | 32<br>1 3/4   | 7<br>5/16  | 25<br>55        | (C) 30           | 0.9       | 1002-031 |
| VA-6      | 152<br>6      | 46<br>2       | 142<br>5 9/32  | 418<br>16 7/16  | 209<br>8 1/4  | 119<br>4 11/16 | 328<br>12 29/32 | 39<br>1 17/32 | 9<br>3/8   | 36<br>80        | (C) 42           | 1.5       | 1002-032 |
| VA-8      | 200<br>7 7/8  | 62<br>2 7/16  | 197<br>7 3/4   | 548<br>21 9/16  | 295<br>11 5/8 | 147<br>5 13/16 | 416<br>16 3/8   | 45<br>1 25/32 | 11<br>7/16 | 70<br>155       | (W) 80           | 2.7       | 1020-033 |
| VD675     | 152<br>6      | 38<br>1 1/2   | 190<br>7 1/2   | 552<br>21 3/4   | 295<br>11 5/8 | 134<br>5 5/16  | 381<br>15       | 47<br>1 7/8   | 11<br>7/16 | 37<br>82        | (C) 43           | 1.5       | 1002-034 |
| VD810     | 203<br>8      | 50<br>2       | 250<br>10"     | 552<br>21 3/4   | 295<br>11 5/8 | 134<br>5 5/16  | 381<br>15       | 47<br>1 7/8   | 11<br>7/16 | 70<br>155       | (W) 102          | 2.7       | 1002-035 |