

# Mechanic's Vices

## Bench Vices



Rigid & robust cast vices with excellent shock bearing capacity and high strength under compression

Fully machined front jaw beam fully encloses vice spindle protecting threads from contaminants & damage

Unbreakable SG Iron nut ensures maximum thread surface contact and constant alignment between body and the sliding jaw

Perfect alignment of main screw and nut reduces wear and gives long trouble free service

Jaws hardened 45±5 HRC for increased resistance to wear

Knurling on jaws ensures a firm grip of the work piece

Vice body has an attractive powder coated finish with main screw and handle chrome plated. The anvil has a ground finish

**Based on application and need choose between**

1. **Fixed Base**
2. **Swivel Base**

Vice can rotate 360° making it useful in confined spaces or in applications where the angle of the vice has to be changed frequently to accept work of varying lengths. The swivel base can be conveniently removed and the vice converted back to a regular fixed base vice

### SPECIFICATIONS

TENSILE STRENGTH	20,000 PSI	1400 KGF/CM <sup>2</sup>
------------------	------------	--------------------------

### BV SERIES



Fixed Base Vices



Swivel Base Vices

**These are available in 2 variants:**

#### a. Heavy Duty Mechanic's BV Series Vices

The strong body, heavy slide jaw and large diameter main screw are designed to withstand tough usage in industrial applications and training workshops

### ORDERING INFORMATION

CAT NR.	ORD NR.	JAW WIDTH		JAW OPENING		THROAT DEPTH		NET WEIGHT (KG)	BOX QTY.
		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)		
<b>FIXED BASE</b>									
BV/F/75	35400	3	75	4	100	2	50	5.5	4
*BV/F/100	35401	4	100	5	125	2-5/32	55	9.7	3
BV/F/125	35402	5	125	6	150	2-3/4	70	14.7	2
*BV/F/150	35403	6	150	7	175	3-5/32	80	18.2	1
BV/F/200	35404	8	200	8	200	4	100	30.4	1
<b>SWIVEL BASE</b>									
BV/S/75	35405	3	75	4	100	2	50	6.5	3
BV/S/100	35406	4	100	5	125	2-5/32	55	11.8	2
*BV/S/125	35407	5	125	6	150	2-3/4	70	18.0	1
*BV/S/150	35408	6	150	7	175	3-5/32	80	22.0	1
BV/S/200	35409	8	200	8	200	4	100	36.4	1

\* Best Seller