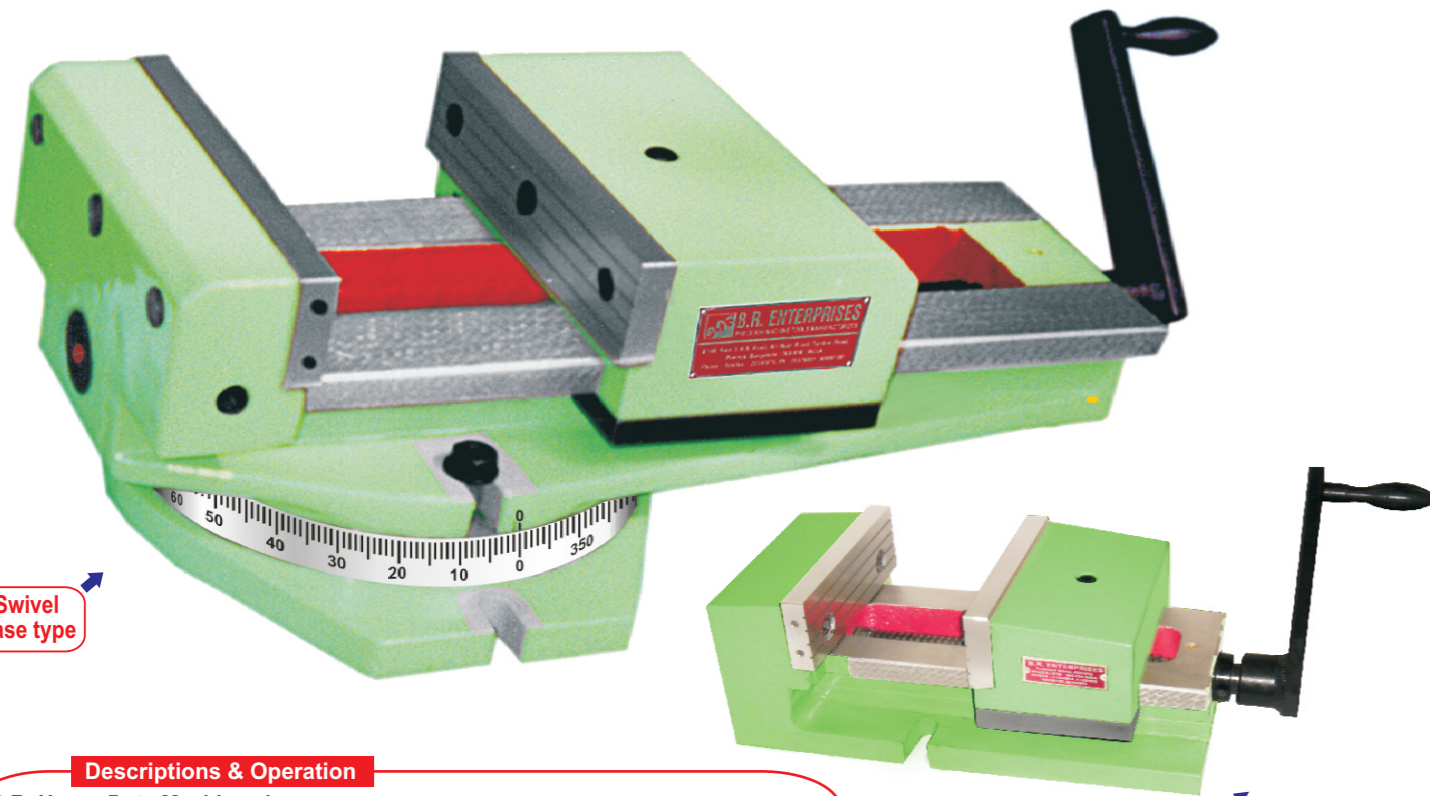


B.R. PRECISION HEAVY DUTY-SP- MACHINE VICE

Model Type: BR HDSMV-100-150-200-220-300-250-350



Swivel Base type

Plain type

Descriptions & Operation

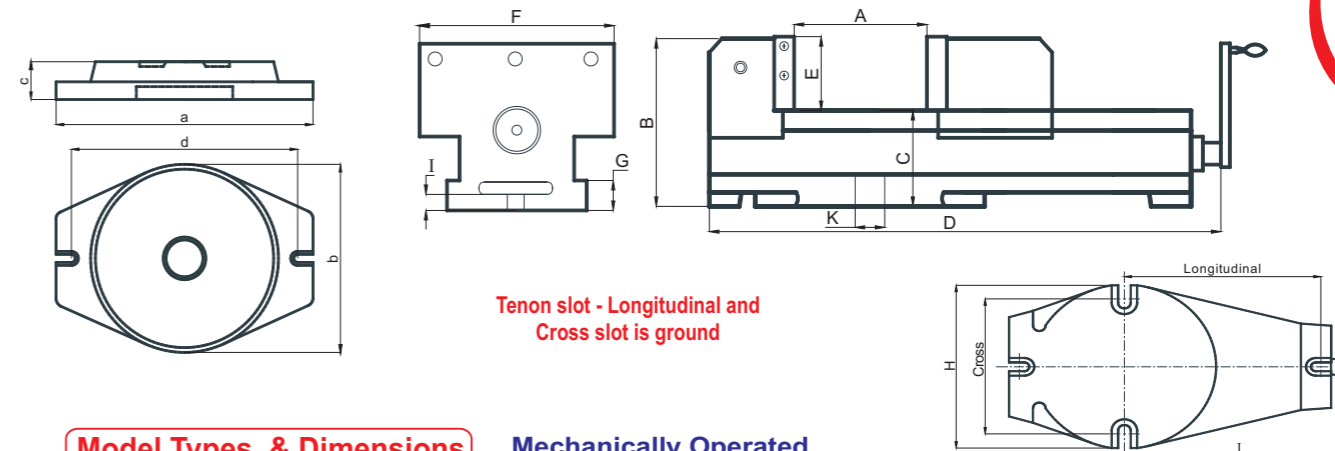
B.R. Heavy Duty Machine vice

Made out of high tensile casting, machined & scrapped, surface ground to ensure maximum accuracy. Jaw plates are made out of tool steel, hardened and ground. stopper Holes tapped holes are made at side jaw Acme threaded Screw rod and nut are made out with alloy steel and heat treated to ensure wear resistance.

Tenon slot - Longitudinal and Cross slot is ground

Wide Open and Compact Length for Installation

B.R. HEAVY DUTY PRECISION (SP) MACHINE VICES



Tenon slot - Longitudinal and Cross slot is ground

Model Types. & Dimensions

Mechanically Operated

Specification	Model Type BR-HDSMV-100	Model Type BR-HDSMV-150	Model Type BR-HDSMV-200	Model Type BR-HDSMV-220	Model Type BR-HDSMV-300	Model Type BR-HDSMV-250	Model Type BR-HDSMV-350
Width of jaws (F)	160 mm	160 mm	160 mm	200 mm	200 mm	250 mm	250 mm
Depth of jaws (E)	55 mm	55 mm	55 mm	70 mm	70 mm	75 mm	75 mm
Jaw opening range (A)	0-100 mm	0-150 mm	0-200 mm	0-200 mm	0-300 mm	0-250 mm	0-350 mm
Work face Height (C)	75 mm	75 mm	75 mm	95 mm	95 mm	99 mm	99 mm
Overall width without swivel base (H)	160 mm	160 mm	160 mm	200 mm	200 mm	250 mm	250 mm
Overall width with swivel base	237 mm	237 mm	237 mm	325 mm	325 mm	355 mm	355 mm
Overall length (app) (D)	270 mm	320 mm	425 mm	460 mm	505 mm	560 mm	570 mm
Overall height without swivel base (B)	132 mm	132 mm	133 mm	168 mm	168 mm	167 mm	167 mm
Overall height with swivel base	167 mm	167 mm	168 mm	210 mm	210 mm	212 mm	212 mm
Tenon slot size	14 mm	14 mm	14 mm	18 mm	18 mm	18 mm	18 mm
Clamping slot Height (G)	18 mm	18 mm	18 mm	23 mm	23 mm	30 mm	30 mm
Clamping slot (k)	16 mm	16 mm	16 mm	18 mm	18 mm	18 mm	18 mm
Bolt Clamping P.C.D At cross & length	120 x 245	120 x 290	120 x 395	180 X 380	180 X 455	225 X	225 x 540mm
Swivel Base Length & width (a x b)	280 x 185mm	280 x 185mm	280 x 185mm	320 x 235mm	320 x 235mm	345 X 285mm	345 X 285mm
Swivel Base Height (c)	35 mm	35 mm	35 mm	42 mm	42 mm	48 mm	48 mm
P.C.D for clamping slot of Swivel Base (d)	248 mm	248 mm	248 mm	288 mm	288 mm	313 mm	313 mm
Weight without swivel base (app)	22 Kgs	23 Kgs	35 Kgs	52 kgs	55 kgs	70 kgs	82 kgs
Weight with swivel base (app)	27 Kgs	28 Kgs	40 Kgs	61 kgs	64 kgs	92 kgs	102 kgs

Wide Open and Trouble Free Performance

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Warranty: One year conditional warranty on manufacturing defects