B.R. PRECISION PARALLEL 'V' BLOCK SELF CENTERING VICE)



Model Type: BR-PVB-SCV -125 -160 - 200



Discription & Operation

BR Precision Parallel 'V' Block Mounting Self centering vice

This Design is kind of unique design where it is self centered which can grip the work piece under Double grip with accurate precision where as the job gets self centered automatically by the simultaneous movement of both jaws by means of single crank handle with these special features. The 'V' Block is mounted above where has the round shaft can be held at two interchangeability sides from 14 - 260ø for the different kinds of diameter to hold. This type of vice is used in the tool room purpose, milling machines, v.m.c machines and etc.,

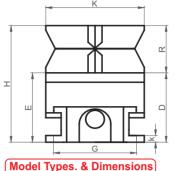
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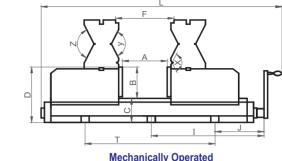
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B.R. PARALLEL V BLOCK SELF CENTERING VICES





Specification	Model Type BR-PVB-SCV-125	Model Type BR-PVB-SCV-160	Model Type BR-PVB-SCV-200
Width of Jaws (K)	125 mm	160 mm	200 mm
jaw Opening Range (A)	115 mm	160 mm	245 mm
Work face Height (C)	75 mm	80 mm	85 mm
Depth of jaws without 'V' Block (B)	40 mm	45 mm	60 mm
'V' Block Shaft Holding Range	14 - 140 Ø mm	14 - 160 Ø mm	14 - 160 Ø mm
'V' Block shaft Holding Range @ (x)	Ø 14 - 20 mm	Ø 14 - 20 mm	Ø 14 - 20 mm
'V' Block shaft Holding Range @ (y)	Ø 40 - 80mm	Ø 50 -100 mm	Ø 50 - 100mm
'V' Block shaft Holding Range @ (z)	Ø 50 - 140 mm	Ø 70 - 160 mm	Ø 70 - 160 mm
'V' Block step opening range (F)	150 mm	205 mm	290 mm
Total Height of base with 'V' Block (H)	210 mm	250 mm	275 mm
Total Height of Base without 'V' Block (E)	105 mm	125 mm	150 mm
'V' Block Height (R)	105 mm	125 mm	125 mm
Total Length of Base (L)	395 mm	465 mm	565 mm
Tenon slot size	14 mm	18 mm	18 mm
Clamping slot size and height (k)	16mm - 25 mm	16mm - 25 mm	16mm - 28 mm
P.C.D of First slot to Base Lever (J)	136 mm	175 mm	200 mm
P.C.D ot Second slot to Base Lever (1)	150 mm	269 mm	325 mm
P.C.D of open slot @ cross and length (T)	109 x 160 mm	156 x 188 mm	184 x 230 mm
Weight (App)	47 kgs	55 kgs	85 kgs

