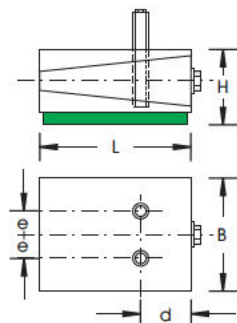


WEDGE MOUNTS, Series DB (BOLT ON) and Series DBP



Series DB



Series DBP

Dynemech Wedge Mounts Series DB is designed for machines which require precision levelling along with vibration reduction and are desired to be firmly mounted with the isolator or machines with high axial thrust and do not require any anchoring in the floor.

Series DBP have a height of 100mm /150 mm (as per TPM requirement) at mean position to help proper cleaning and repairing under the machine as per TPM guidelines for machine installation by IMTMA. All other specifications are similar to Series DB, as given below.

Model	Load Kg/pc	Length (L) mm	Width (B) mm	Height (H) at mean position (mm)	d (mm)	e (mm)	Bolt size (mm)	Adjustment range (mm)	APPLICATIONS
DB0-u	900	100	100	53	42	23	M12	6	Applications : Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc.
DB1-u	1100	115	115	59	50	24	M16	8	
DB2-u	1800	150	150	65	60	23	M18	10	
DB3-u	3200	200	200	65	75	27	M20	12	
DB4-u	4000	200	250	85	95	27	M20	18	
DB5-u	6400	250	320	90	125	55	M24	18	
DB6-u	9600	300	400	90	148	50	M24	20	
DB7-u	16000	400	500	95	160	70	M24	20	
DB0-m	1000	100	100	53	42	23	M12	6	Applications : Lathe Machines, Machining Centres, Milling Machines, Precision Grinding Machines, Drilling Machines, Turning Centres, Transfer Lines etc.
DB1-m	1400	115	115	59	50	24	M16	8	
DB2-m	2200	150	150	65	60	23	M18	10	
DB3-m	4000	200	200	65	75	27	M20	12	
DB4-m	5000	200	250	85	95	27	M20	18	
DB5-m	8000	250	320	90	125	55	M24	18	
DB6-m	12000	300	400	90	148	50	M24	20	
DB7-m	20000	400	500	95	160	70	M24	20	
DB0-i	1400	100	100	63	42	23	M12	6	Applications : Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact.
DB1-i	1800	115	115	69	50	24	M16	8	
DB2-i	2900	150	150	75	60	23	M18	10	
DB3-i	5200	200	200	75	75	27	M20	12	
DB4-i	6500	200	250	95	95	27	M20	18	
DB5-i	10000	250	320	100	125	55	M24	18	
DB6-i	15000	300	400	100	148	50	M24	20	
DB7-i	26000	400	500	105	160	70	M24	20	
DB0-s2	800	100	100	63	42	23	M12	6	Applications : Medium Presses, Punching Presses, Centreless Grinding Machines, Gear Shapers, High Speed Machines on upper floors.
DB1-s2	950	115	115	69	50	24	M16	8	
DB2-s2	1600	150	150	75	60	23	M18	10	
DB3-s2	2800	200	200	75	75	27	M20	12	
DB4-s2	3500	200	250	95	95	27	M20	18	
DB5-s2	5500	250	320	100	125	55	M24	18	
DB6-s2	8500	300	400	100	148	50	M24	20	
DB7-s2	14000	400	500	105	160	70	M24	20	
DB0-s1	500	100	100	58	42	23	M12	6	Applications : Tool Room Machines on suspended Floors, Light Weight Presses, Compressors etc.
DB1-s1	600	115	115	64	50	24	M16	8	
DB2-s1	1000	150	150	70	60	23	M18	10	
DB3-s1	1800	200	200	70	75	27	M20	12	
DB4-s1	2200	200	250	90	95	27	M20	18	
DB5-s1	3500	250	320	95	125	55	M24	18	
DB6-s1	5200	300	400	95	148	50	M24	20	
DB7-s1	9500	400	500	100	160	70	M24	20	