

DYNEMECH MACHINERY RAISER DAMPING BLOCKS offer easy and quick installation of CNC machines. These blocks offer both levelling and vibration damping besides raising height of the machine for proper cleaning and repairing under it. Raiser Damping Blocks are assembled with insulation plates for vibration reduction. Ideal for CNC Turning/Machining Centres, Cylindrical & Centreless Grinding Machines, Precision Machine Tools. Help implement TPM norms for machine installation. Proper maintenance, cleanliness, vibration reduction results in enhanced machine tool reliability (zero breakdowns), reduced operation and life cycle costs which are the driving factors for adoption of Total Productive Maintenance (TPM) practices. Machines are installed at a height of 100 150 mm which help implement TPM norms for machine installation.

MACHINERY RAISER DAMPING BLOCKS, Series DRC



Series DRC are suitable for machines having plain hole in the base. Levelling is done by turning the bolt which lifts the cover plate along with the machine. Available both in 150 &100 mm height.

Model	Load Kg/pc	Model	Load Kg/pc	Model	Load Kg/pc	Model	Load Kg/pc	Bolt Size	d mm	Dia(D) mm	H u/m/h	H s2	Adj. mm
DRC1 u	350	DRC1 m	450	DRC1 h	1200	DRC1 s2	300	M12x100	87	109	100/150	110/160	8
DRC2 u	600	DRC2 m	800	DRC2 h	2400	DRC2 s2	550	M16x100	108	150	100/150	110/160	8
DRC3 u	900	DRC3 m	1150	DRC3 h	3500	DRC3 s2	850	M16x100	136	170	100/150	110/160	10
DRC4 u	1400	DRC4 m	1750	DRC4 h	5200	DRC4 s2	1250	M18x150	161	210	100/150	110/160	10
DRC5 u	1900	DRC5 m	2400	DRC5 h	7200	DRC5 s2	1700	M20x150	185	240	100/150	110/160	12
DRC6 u	2500	DRC6 m	3200	DRC6 h	9600	DRC6 s2	2200	M20x150	215	270	100/150	110/160	12

MACHINERY RAISER DAMPING BLOCKS, Series DR



DYNEMECH Series DR, are suitable for machines having tapped hole in the base. The bolt rests over the dimple provided on the top face of the mount. Dimple size is provided as per the bolt diameter in the machine base.

Model	Load Kg/pc	Model	Load Kg/pc	Model	Load Kg/pc	Model	Load Kg/pc	Model	Load Kg/pc	Dia(D) mm	H u/m/h	H s1	H s2	d mm
DR1 u	350	DR1 m	450	DR1 h	1200	DR1 s2	300	DR1 s1	200	109	100/150	105/155	110/160	87
DR2 u	600	DR2 m	800	DR2 h	2400	DR2 s2	550	DR2 s1	375	150	100/150	105/155	110/160	108
DR3 u	900	DR3 m	1150	DR3 h	3500	DR3 s2	850	DR3 s1	575	170	100/150	105/155	110/160	136
DR4 u	1400	DR4 m	1750	DR4 h	5200	DR4 s2	1250	DR4 s1	800	210	100/150	105/155	110/160	161
DR5 u	1900	DR5 m	2400	DR5 h	7200	DR5 s2	1700	DR5 s1	1100	240	100/150	105/155	110/160	185
DR6 u	2500	DR6 m	3200	DR6 h	9600	DR6 s2	2200	DR6 s1	1500	270	100/150	105/155	110/160	215