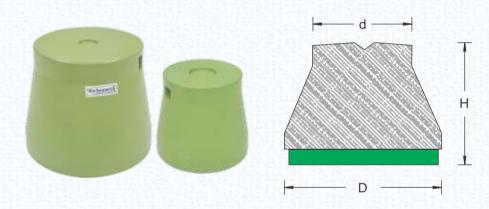




## **MACHINERY RAISER DAMPING BLOCKS, Series DR**

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. They provide fast and easy installation, flexible shop floor plan, enhanced component finish/part tolerance, extended tool and machinery life, improved health protection, better structural safety. Ideal for CNC Turning/Machining Centres, Cylindrical & Centreless Grinding Machines, Precision Machine Tools. Help implement TQM 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 as recommended by IMTMA.



**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 p/s1	H s2	d mm
DR1-u	350	DR1-m	450	DR1-p	175	DR1-s2	300	DR1-s1	200	109	150	155	160	87
DR2-u	600	DR2-m	800	DR2-p	300	DR2-s2	550	DR2-s1	375	150	150	155	160	108
DR3-u	900	DR3-m	1150	DR3-p	500	DR3-s2	850	DR3-s1	575	170	150	155	160	136
DR4-u	1400	DR4-m	1750	DR4-p	700	DR4-s2	1250	DR4-s1	800	210	150	155	160	161
DR5-u	1900	DR5-m	2400	DR5-p	950	DR5-s2	1700	DR5-s1	1100	240	150	155	160	185
DR6-u	2500	DR6-m	3200	DR6-p	1250	DR6-s2	2200	DR6-s1	1500	270	150	155	160	215