

**DR2**



**DR4**



**DR6**

Model	Load Capacity (Kg/pc)	d (mm)	Dia (D) (mm)	H (mm)	Bottom pad Type	Bottom pad Thickness (mm)	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)
DR1-u-100-FG-GR	350	87	109	100	Du	15	0.9	18	From -16 to 90
DR2-u-100-FG-GR	600	108	150	100	Du	15	0.9	18	From -16 to 90
DR3-u-100-FG-GR	900	136	170	100	Du	15	0.9	18	From -16 to 90
DR4-u-100-FG-GR	1400	161	210	100	Du	15	0.9	18	From -16 to 90
DR5-u-100-FG-GR	1900	185	240	100	Du	15	0.9	18	From -16 to 90
DR6-u-100-FG-GR	2500	215	270	100	Du	15	0.9	18	From -16 to 90

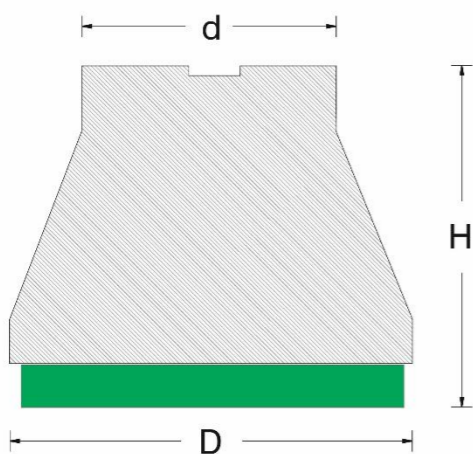
**Applications:** Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc.

DR1-u-10-95-FG-GR	350	87	109	95	Du-10	10	0.9	25	From -16 to 90
DR2-u-10-95-FG-GR	600	108	150	95	Du-10	10	0.9	25	From -16 to 90
DR3-u-10-95-FG-GR	900	136	170	95	Du-10	10	0.9	25	From -16 to 90
DR4-u-10-95-FG-GR	1400	161	210	95	Du-10	10	0.9	25	From -16 to 90
DR5-u-10-95-FG-GR	1900	185	240	95	Du-10	10	0.9	25	From -16 to 90
DR6-u-10-95-FG-GR	2500	215	270	95	Du-10	10	0.9	25	From -16 to 90

**Applications:** Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc.

DR1-u-12-97-FG-GR	350	87	109	97	Du-12	12	0.9	20	From -16 to 90
DR2-u-12-97-FG-GR	600	108	150	97	Du-12	12	0.9	20	From -16 to 90
DR3-u-12-97-FG-GR	900	136	170	97	Du-12	12	0.9	20	From -16 to 90
DR4-u-12-97-FG-GR	1400	161	210	97	Du-12	12	0.9	20	From -16 to 90
DR5-u-12-97-FG-GR	1900	185	240	97	Du-12	12	0.9	20	From -16 to 90
DR6-u-12-97-FG-GR	2500	215	270	97	Du-12	12	0.9	20	From -16 to 90

**Applications:** Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc.



**DR2**



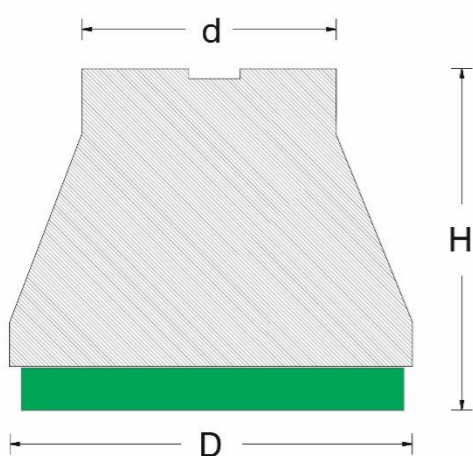
**DR4**



**DR6**

DR1-m-100-FG-GR	450	87	109	100	Dm	15	0.7	30	From -16 to 90
DR2-m-100-FG-GR	800	108	150	100	Dm	15	0.7	30	From -16 to 90
DR3-m-100-FG-GR	1150	136	170	100	Dm	15	0.7	30	From -16 to 90
DR4-m-100-FG-GR	1750	161	210	100	Dm	15	0.7	30	From -16 to 90
DR5-m-100-FG-GR	2400	185	240	100	Dm	15	0.7	30	From -16 to 90
DR6-m-100-FG-GR	3200	215	270	100	Dm	15	0.7	30	From -16 to 90

**Applications:** Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact.



**DR2**



**DR4**

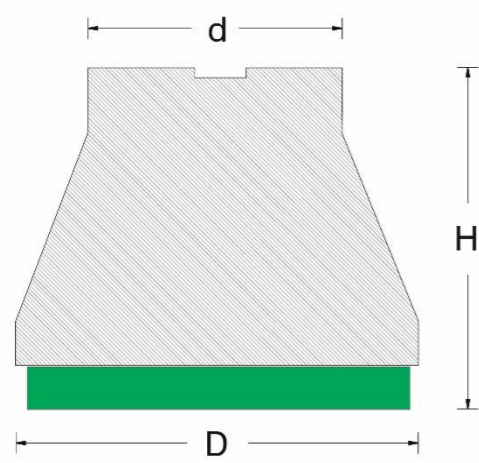


**DR6**

DR1-i-110-FG-GR	890	87	109	110	Di	25	0.8	7	From -16 to 90
DR2-i-110-FG-GR	1720	108	150	110	Di	25	0.8	7	From -16 to 90
DR3-i-110-FG-GR	2470	136	170	110	Di	25	0.8	7	From -16 to 90
DR4-i-110-FG-GR	3180	161	210	110	Di	25	0.8	7	From -16 to 90
DR5-i-110-FG-GR	5320	185	240	110	Di	25	0.8	7	From -16 to 90

DR6-i-110-FG-GR	6870	215	270	110	Di	25	0.8	7	From -16 to 90
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**Applications:** Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact.



**DR2**



**DR4**



**DR6**

DR1-p1-100-FG-GR	250	87	109	100	Dp1	15	0.8	7	From -16 to 90
DR2-p1-100-FG-GR	490	108	150	100	Dp1	15	0.8	7	From -16 to 90
DR3-p1-100-FG-GR	700	136	170	100	Dp1	15	0.8	7	From -16 to 90
DR4-p1-100-FG-GR	900	161	210	100	Dp1	15	0.8	7	From -16 to 90
DR5-p1-100-FG-GR	1520	185	240	100	Dp1	15	0.8	7	From -16 to 90
DR6-p1-100-FG-GR	1960	215	270	100	Dp1	15	0.8	7	From -16 to 90

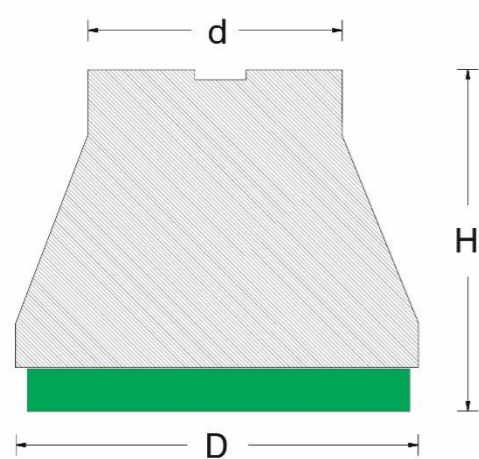
**Applications:** Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact.

DR1-p2-155-FG-GR	320	87	109	155	Dp2	20	0.8	12	From -16 to 90
DR2-p2-155-FG-GR	610	108	150	155	Dp2	20	0.8	12	From -16 to 90
DR3-p2-155-FG-GR	880	136	170	155	Dp2	20	0.8	12	From -16 to 90
DR4-p2-155-FG-GR	1130	161	210	155	Dp2	20	0.8	12	From -16 to 90
DR5-p2-155-FG-GR	1900	185	240	155	Dp2	20	0.8	12	From -16 to 90
DR6-p2-155-FG-GR	2450	215	270	155	Dp2	20	0.8	12	From -16 to 90

**Applications:** Medium Presses, Punching Presses, Centreless Grinding Machines, Gear Shapers, High Speed Machines on upper floors.

DR1-p3-159-FG-GR	380	87	109	159	Dp3	24	0.8	7	From -16 to 90
DR2-p3-159-FG-GR	730	108	150	159	Dp3	24	0.8	7	From -16 to 90
DR3-p3-159-FG-GR	1060	136	170	159	Dp3	24	0.8	7	From -16 to 90
DR4-p3-159-FG-GR	1360	161	210	159	Dp3	24	0.8	7	From -16 to 90
DR5-p3-159-FG-GR	2280	185	240	159	Dp3	24	0.8	7	From -16 to 90
DR6-p3-159-FG-GR	2940	215	270	159	Dp3	24	0.8	7	From -16 to 90

**Applications:** Tool Room Machines on suspended Floors, Light Weight Presses, Compressors etc.



**DR2**



**DR4**



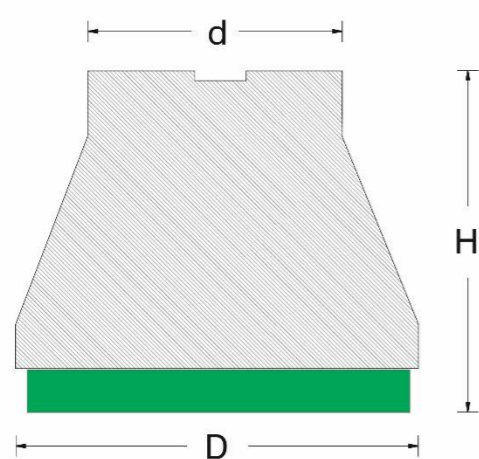
**DR6**

DR1-s1-155-FG-GR	200	87	109	155	Ds1	20	0.8	15	From -16 to 90
DR2-s1-155-FG-GR	375	108	150	155	Ds1	20	0.8	15	From -16 to 90
DR3-s1-155-FG-GR	575	136	170	155	Ds1	20	0.8	15	From -16 to 90
DR4-s1-155-FG-GR	800	161	210	155	Ds1	20	0.8	15	From -16 to 90
DR5-s1-155-FG-GR	1100	185	240	155	Ds1	20	0.8	15	From -16 to 90
DR6-s1-155-FG-GR	1500	215	270	155	Ds1	20	0.8	15	From -16 to 90

**Applications:** Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Shaper, Printing and Textile Machines etc.

DR1-s2-160-FG-GR	300	87	109	160	Ds2	25	0.8	8	From -16 to 90
DR2-s2-160-FG-GR	550	108	150	160	Ds2	25	0.8	8	From -16 to 90
DR3-s2-160-FG-GR	850	136	170	160	Ds2	25	0.8	8	From -16 to 90
DR4-s2-160-FG-GR	1250	161	210	160	Ds2	25	0.8	8	From -16 to 90
DR5-s2-160-FG-GR	1700	185	240	160	Ds2	25	0.8	8	From -16 to 90
DR6-s2-160-FG-GR	2200	215	270	160	Ds2	25	0.8	8	From -16 to 90

**Applications:** Power Presses, Stamping Machines, Shearing Machines, Punching Machines. For machines with high vertical impact.



**DR2**





**DR4**



**DR6**

DR1-hs1-200-FG-GR	1270	87	109	200	Dhs1	65	0.8	6	From -16 to 90
DR2-hs1-200-FG-GR	2450	108	150	200	Dhs1	65	0.8	6	From -16 to 90
DR3-hs1-200-FG-GR	3530	136	170	200	Dhs1	65	0.8	6	From -16 to 90
DR4-hs1-200-FG-GR	4540	161	210	200	Dhs1	65	0.8	6	From -16 to 90

DR5-hs1-200-FG-GR	7600	185	240	200	Dhs1	65	0.8	6	From -16 to 90
DR6-hs1-200-FG-GR	9820	215	270	200	Dhs1	65	0.8	6	From -16 to 90
<b>Applications :</b> Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc.									
DR1-hs2-200-FG-GR	510	87	109	200	Dhs2	65	0.8	4	From -16 to 90
DR2-hs2-200-FG-GR	900	108	150	200	Dhs2	65	0.8	4	From -16 to 90
DR3-hs2-200-FG-GR	1410	136	170	200	Dhs2	65	0.8	4	From -16 to 90
DR4-hs2-200-FG-GR	1810	161	210	200	Dhs2	65	0.8	4	From -16 to 90
DR5-hs2-200-FG-GR	3040	185	240	200	Dhs2	65	0.8	4	From -16 to 90
DR6-hs2-200-FG-GR	3930	215	270	200	Dhs2	65	0.8	4	From -16 to 90
<b>Applications :</b> Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses, crushers etc.									
DR1-hs3-135-FG-GR	1780	87	109	135	Dhs3	50	0.8	7	From -16 to 90
DR2-hs3-135-FG-GR	3440	108	150	135	Dhs3	50	0.8	7	From -16 to 90
DR3-hs3-135-FG-GR	4950	136	170	135	Dhs3	50	0.8	7	From -16 to 90
DR4-hs3-135-FG-GR	6350	161	210	135	Dhs3	50	0.8	7	From -16 to 90
DR5-hs3-135-FG-GR	10640	185	240	135	Dhs3	50	0.8	7	From -16 to 90
DR6-hs3-135-FG-GR	13740	215	270	135	Dhs3	50	0.8	7	From -16 to 90
<b>Applications :</b> Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc.									
DR1-hs4-135-FG-GR	760	87	109	135	Dhs4	50	0.8	5	From -16 to 90
DR2-hs4-135-FG-GR	1470	108	150	135	Dhs4	50	0.8	5	From -16 to 90
DR3-hs4-135-FG-GR	2120	136	170	135	Dhs4	50	0.8	5	From -16 to 90
DR4-hs4-135-FG-GR	2720	161	210	135	Dhs4	50	0.8	5	From -16 to 90
DR5-hs4-135-FG-GR	4960	185	240	135	Dhs4	50	0.8	5	From -16 to 90
DR6-hs4-135-FG-GR	5890	215	270	135	Dhs4	50	0.8	5	From -16 to 90
<b>Applications :</b> Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses, crushers etc.									
DR1-hs5-165-FG-GR	1780	87	109	165	Dhs5	80	0.8	5	From -16 to 90
DR2-hs5-165-FG-GR	3440	108	150	165	Dhs5	80	0.8	5	From -16 to 90
DR3-hs5-165-FG-GR	4950	136	170	165	Dhs5	80	0.8	5	From -16 to 90
DR4-hs5-165-FG-GR	6350	161	210	165	Dhs5	80	0.8	5	From -16 to 90
DR5-hs5-165-FG-GR	10640	185	240	165	Dhs5	80	0.8	5	From -16 to 90
DR6-hs5-165-FG-GR	13740	215	270	165	Dhs5	80	0.8	5	From -16 to 90
<b>Applications :</b> Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc.									
									
DR1-h-100-FG-GR	1200	87	109	100	Dh	15	0.6	45	From -16 to 90
DR2-h-100-FG-GR	2400	108	150	100	Dh	15	0.6	45	From -16 to 90
DR3-h-100-FG-GR	3500	136	170	100	Dh	15	0.6	45	From -16 to 90
DR4-h-100-FG-GR	5200	161	210	100	Dh	15	0.6	45	From -16 to 90
DR5-h-100-FG-GR	7200	185	240	100	Dh	15	0.6	45	From -16 to 90
DR6-h-100-FG-GR	9600	215	270	100	Dh	15	0.6	45	From -16 to 90
<b>Applications :</b> Very Heavy and long bed machines, long machining centres, planners etc.									
									
DR1-a2-93-FG-GR	640	87	109	93	Da2	8	0.9	45	From -16 to 90
DR2-a2-93-FG-GR	1230	108	150	93	Da2	8	0.9	45	From -16 to 90
DR3-a2-93-FG-GR	1770	136	170	93	Da2	8	0.9	45	From -16 to 90
DR4-a2-93-FG-GR	2270	161	210	93	Da2	8	0.9	45	From -16 to 90
DR5-a2-93-FG-GR	3800	185	240	93	Da2	8	0.9	45	From -16 to 90
DR6-a2-93-FG-GR	4900	215	270	93	Da2	8	0.9	45	From -16 to 90