

DLs1



DLs3



DLs5



DLs7



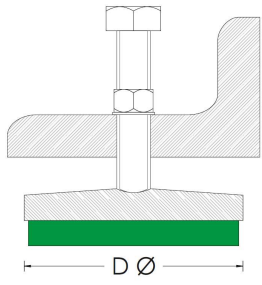
DLs9

Dynemech DLs series mounts, developed in stainless steel finds application in pharmaceutical, food and beverages processing and packaging units, medical equipment manufacturing and chemical processing industries. Provide vibration isolation with complete hygienic seal and corrosion resistance.

Note :- Please confirm the Dimple size as per the available bolt size in the machine base.

Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-u-55-SS	150	55	21	0.9	18	From -16 to 90	Applications: Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Printing and Textile Machines (For machines having high axial forces.)
DLs2-u-85-SS	350	85	28	0.9	18	From -16 to 90	
DLs3-u-112-SS	600	112	28	0.9	18	From -16 to 90	
DLs4-u-135-SS	900	135	30	0.9	18	From -16 to 90	
DLs5-u-160-SS	1400	160	30	0.9	18	From -16 to 90	
DLs6-u-185-SS	1900	185	34	0.9	18	From -16 to 90	
DLs7-u-215-SS	2500	215	35	0.9	18	From -16 to 90	

DLs8-u-249-SS	3500	249	44	0.9	18	From -16 to 90	
DLs9-u-276-SS	4200	276	43	0.9	18	From -16 to 90	
DLs1-u-10-55-SS	150	55	16	0.9	25	From -16 to 90	Applications: Tool Room Machines, Plastic Injection Moulding Machines, Pressure Die Casting Machines, Printing and Textile Machines (For machines having high axial forces.)
DLs2-u-10-85-SS	350	85	23	0.9	25	From -16 to 90	
DLs3-u-10-112-SS	600	112	23	0.9	25	From -16 to 90	
DLs4-u-10-135-SS	900	135	25	0.9	25	From -16 to 90	
DLs5-u-10-160-SS	1400	160	25	0.9	25	From -16 to 90	
DLs6-u-10-185-SS	1900	185	29	0.9	25	From -16 to 90	
DLs7-u-10-215-SS	2500	215	30	0.9	25	From -16 to 90	
DLs8-u-10-249-SS	3500	249	39	0.9	25	From -16 to 90	
DLs9-u-10-276-SS	4200	276	38	0.9	25	From -16 to 90	
DLs1-u-12-55-SS	150	55	18	0.9	20	From -16 to 90	
DLs2-u-12-85-SS	350	85	25	0.9	20	From -16 to 90	
DLs3-u-12-112-SS	600	112	25	0.9	20	From -16 to 90	
DLs4-u-12-135-SS	900	135	27	0.9	20	From -16 to 90	
DLs5-u-12-160-SS	1400	160	27	0.9	20	From -16 to 90	
DLs6-u-12-185-SS	1900	185	31	0.9	20	From -16 to 90	
DLs7-u-12-215-SS	2500	215	32	0.9	20	From -16 to 90	
DLs8-u-12-249-SS	3500	249	41	0.9	20	From -16 to 90	
DLs9-u-12-276-SS	4200	276	40	0.9	20	From -16 to 90	



DLs1



DLs3



DLs5

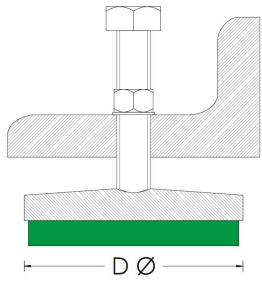


DLs7

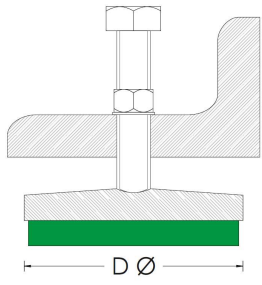


DLs9

Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-m-55-SS	190	55	21	0.7	30	From -16 to 90	Applications: Lathe Machines, Milling Machnes, Grinding Machines, Machining Centres, Turning Centres etc.
DLs2-m-85-SS	450	85	28	0.7	30	From -16 to 90	
DLs3-m-112-SS	800	112	28	0.7	30	From -16 to 90	
DLs4-m-135-SS	1150	135	30	0.7	30	From -16 to 90	
DLs5-m-160-SS	1750	160	30	0.7	30	From -16 to 90	
DLs6-m-185-SS	2400	185	34	0.7	30	From -16 to 90	
DLs7-m-215-SS	3200	215	35	0.7	30	From -16 to 90	
DLs8-m-249-SS	4000	249	44	0.7	30	From -16 to 90	
DLs9-m-276-SS	5000	276	43	0.7	30	From -16 to 90	

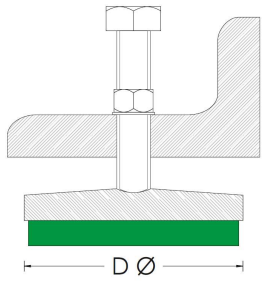


Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-I-55-SS	250	55	31	0.8	7	From -16 to 90	Applications: For Machines with high vertical dynamic forces such as Power Presses, Punching Machines, Stamping Machines, Shearing Machines etc.
DLs2-I-85-SS	575	85	38	0.8	7	From -16 to 90	
DLs3-I-112-SS	1000	112	38	0.8	7	From -16 to 90	
DLs4-I-135-SS	1600	135	40	0.8	7	From -16 to 90	
DLs5-I-160-SS	2300	160	40	0.8	7	From -16 to 90	
DLs6-I-185-SS	3100	185	44	0.8	7	From -16 to 90	
DLs7-I-215-SS	4000	215	45	0.8	7	From -16 to 90	
DLs8-I-249-SS	5200	249	54	0.8	7	From -16 to 90	
DLs9-I-276-SS	6500	276	53	0.8	7	From -16 to 90	



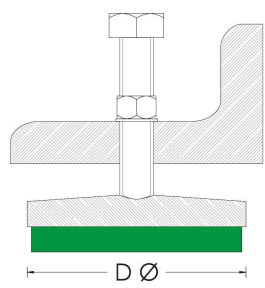
Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-p1-55-SS	75	55	21	0.8	7	From -16 to 90	Applications: Tuned To Low natural frequency, suitable for passive vibration control of Measuring & Testing Machines, Grinders etc.
DLs2-p1-85-SS	175	85	28	0.8	7	From -16 to 90	
DLs3-p1-112-SS	300	112	28	0.8	7	From -16 to 90	
DLs4-p1-135-SS	500	135	30	0.8	7	From -16 to 90	
DLs5-p1-160-SS	700	160	30	0.8	7	From -16 to 90	
DLs6-p1-185-SS	950	185	34	0.8	7	From -16 to 90	
DLs7-p1-215-SS	1250	215	35	0.8	7	From -16 to 90	
DLs8-p1-249-SS	1500	249	44	0.8	7	From -16 to 90	
DLs9-p1-276-SS	1900	276	43	0.8	7	From -16 to 90	
DLs1-p2-55-SS	80	55	26	0.8	12	From -16 to 90	
DLs2-p2-85-SS	220	85	33	0.8	12	From -16 to 90	

DLs3-p2-112-SS	410	112	33	0.8	12	From -16 to 90	Applications: Suitable for passive vibration control of measuring & testing machines maintains machines stability along with vibration reduction .
DLs4-p2-135-SS	620	135	35	0.8	12	From -16 to 90	
DLs5-p2-160-SS	900	160	35	0.8	12	From -16 to 90	
DLs6-p2-185-SS	1200	185	39	0.8	12	From -16 to 90	
DLs7-p2-215-SS	1600	215	40	0.8	12	From -16 to 90	
DLs8-p2-249-SS	2000	249	49	0.8	12	From -16 to 90	
DLs9-p2-276-SS	2600	276	48	0.8	12	From -16 to 90	
DLs1-p3-55-SS	95	55	30	0.8	7	From -16 to 90	Applications: Tuned To low natural frequency, suitable for both active & passive vibration isolation of metrology and production machines.
DLs2-p3-85-SS	270	85	37	0.8	7	From -16 to 90	
DLs3-p3-112-SS	490	112	37	0.8	7	From -16 to 90	
DLs4-p3-135-SS	740	135	39	0.8	7	From -16 to 90	
DLs5-p3-160-SS	1060	160	39	0.8	7	From -16 to 90	
DLs6-p3-185-SS	1400	185	43	0.8	7	From -16 to 90	
DLs7-p3-215-SS	1950	215	44	0.8	7	From -16 to 90	
DLs8-p3-249-SS	2400	249	53	0.8	7	From -16 to 90	
DLs9-p3-276-SS	3150	276	52	0.8	7	From -16 to 90	



Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-s1-55-SS	80	55	26	0.8	15	From -16 to 90	Applications: Light Weight Presses, Tool Room Machines, Compressors etc. on Ground Floor as well as upper Floors.
DLs2-s1-85-SS	200	85	33	0.8	15	From -16 to 90	
DLs3-s1-112-SS	375	112	33	0.8	15	From -16 to 90	
DLs4-s1-135-SS	575	135	35	0.8	15	From -16 to 90	
DLs5-s1-160-SS	800	160	35	0.8	15	From -16 to 90	
DLs6-s1-185-SS	1100	185	39	0.8	15	From -16 to 90	
DLs7-s1-215-SS	1500	215	40	0.8	15	From -16 to 90	
DLs8-s1-249-SS	1900	249	49	0.8	15	From -16 to 90	
DLs9-s1-276-SS	2400	276	48	0.8	15	From -16 to 90	
DLs1-s2-55-SS	125	55	31	0.8	8	From -16 to 90	Applications: High Vibration
DLs2-s2-85-SS	300	85	38	0.8	8	From -16 to 90	
DLs3-s2-112-SS	550	112	38	0.8	8	From -16 to 90	

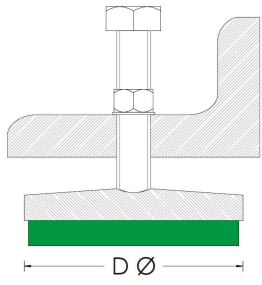
DLs4-s2-135-SS	850	135	40	0.8	8	From -16 to 90	Insulation for both active and passive range, Medium Presses, Stamping Macines, also well suited for high speed rotating machines on upper floors .
DLs5-s2-160-SS	1250	160	40	0.8	8	From -16 to 90	
DLs6-s2-185-SS	1700	185	44	0.8	8	From -16 to 90	
DLs7-s2-215-SS	2200	215	45	0.8	8	From -16 to 90	
DLs8-s2-249-SS	2800	249	54	0.8	8	From -16 to 90	
DLs9-s2-276-SS	3500	276	53	0.8	8	From -16 to 90	



Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-hs1-55-SS	300	55	71	0.8	6	From -16 to 90	Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc.
DLs2-hs1-85-SS	880	85	78	0.8	6	From -16 to 90	
DLs3-hs1-112-SS	1630	112	78	0.8	6	From -16 to 90	
DLs4-hs1-135-SS	2450	135	80	0.8	6	From -16 to 90	
DLs5-hs1-160-SS	3530	160	80	0.8	6	From -16 to 90	
DLs6-hs1-185-SS	4750	185	84	0.8	6	From -16 to 90	

DLs7-hs1-215-SS	6470	215	85	0.8	6	From -16 to 90	Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses, crushers etc.
DLs8-hs1-249-SS	7950	249	94	0.8	6	From -16 to 90	
DLs9-hs1-276-SS	10450	276	93	0.8	6	From -16 to 90	
DLs1-hs2-55-SS	120	55	71	0.8	4	From -16 to 90	
DLs2-hs2-85-SS	350	85	78	0.8	4	From -16 to 90	
DLs3-hs2-112-SS	650	112	78	0.8	4	From -16 to 90	
DLs4-hs2-135-SS	980	135	80	0.8	4	From -16 to 90	
DLs5-hs2-160-SS	1410	160	80	0.8	4	From -16 to 90	
DLs6-hs2-185-SS	1900	185	84	0.8	4	From -16 to 90	
DLs7-hs2-215-SS	2590	215	85	0.8	4	From -16 to 90	
DLs8-hs2-249-SS	3180	249	94	0.8	4	From -16 to 90	
DLs9-hs2-276-SS	4180	276	93	0.8	4	From -16 to 90	
DLs1-hs3-55-SS	430	55	56	0.8	7	From -16 to 90	Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses etc.
DLs2-hs3-85-SS	1240	85	63	0.8	7	From -16 to 90	
DLs3-hs3-112-SS	2290	112	63	0.8	7	From -16 to 90	
DLs4-hs3-135-SS	3440	135	65	0.8	7	From -16 to 90	
DLs5-hs3-160-SS	4950	160	65	0.8	7	From -16 to 90	
DLs6-hs3-185-SS	6500	185	69	0.8	7	From -16 to 90	
DLs7-hs3-215-SS	9070	215	70	0.8	7	From -16 to 90	
DLs8-hs3-249-SS	11140	249	79	0.8	7	From -16 to 90	

DLs9-hs3-276-SS	17870	276	78	0.8	7	From -16 to 90	
DLs1-hs4-55-SS	180	55	56	0.8	5	From -16 to 90	Applications : Forging Hammers, Heavy Gen Sets, Heavy Industrial machines, Test Rigs, Heavy presses, crushers etc.
DLs2-hs4-85-SS	530	85	63	0.8	5	From -16 to 90	
DLs3-hs4-112-SS	980	112	63	0.8	5	From -16 to 90	
DLs4-hs4-135-SS	1470	135	65	0.8	5	From -16 to 90	
DLs5-hs4-160-SS	2120	160	65	0.8	5	From -16 to 90	
DLs6-hs4-185-SS	2850	185	69	0.8	5	From -16 to 90	
DLs7-hs4-215-SS	3880	215	70	0.8	5	From -16 to 90	
DLs8-hs4-249-SS	4770	249	79	0.8	5	From -16 to 90	
DLs9-hs4-276-SS	6270	276	78	0.8	5	From -16 to 90	
DLs1-hs5-55-SS	430	55	86	0.8	5	From -16 to 90	
DLs2-hs5-85-SS	1240	85	93	0.8	5	From -16 to 90	
DLs3-hs5-112-SS	2290	112	93	0.8	5	From -16 to 90	
DLs4-hs5-135-SS	3440	135	95	0.8	5	From -16 to 90	
DLs5-hs5-160-SS	4950	160	95	0.8	5	From -16 to 90	
DLs6-hs5-185-SS	6500	185	99	0.8	5	From -16 to 90	
DLs7-hs5-215-SS	9070	215	100	0.8	5	From -16 to 90	
DLs8-hs5-249-SS	11140	249	109	0.8	5	From -16 to 90	
DLs9-hs5-276-SS	17870	276	108	0.8	5	From -16 to 90	



Model	Load Capacity Kg/pc	Diameter (D) mm	Height (H) mm	Coeff. of Friction against Concrete	Natural Frequency at Max. Load (Hz)	Temperature Range (°C)	Applications
DLs1-h-55-SS	460	55	21	0.6	45	From -16 to 90	Applications : Very Heavy and long bed machines, long machining centres, planners etc.
DLs2-h-85-SS	1330	85	28	0.6	45	From -16 to 90	
DLs3-h-112-SS	2450	112	28	0.6	45	From -16 to 90	
DLs4-h-135-SS	3680	135	30	0.6	45	From -16 to 90	
DLs5-h-160-SS	5300	160	30	0.6	45	From -16 to 90	
DLs6-h-185-SS	7140	185	34	0.6	45	From -16 to 90	
DLs7-h-215-SS	9700	215	35	0.6	45	From -16 to 90	
DLs8-h-249-SS	11930	249	44	0.6	45	From -16 to 90	
DLs9-h-276-SS	15690	276	43	0.6	45	From -16 to 90	