

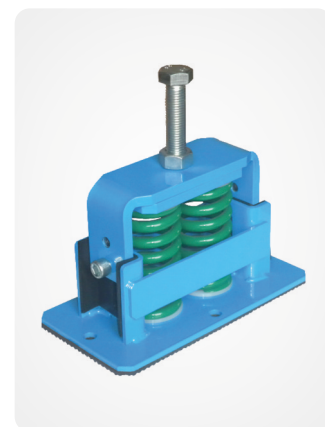
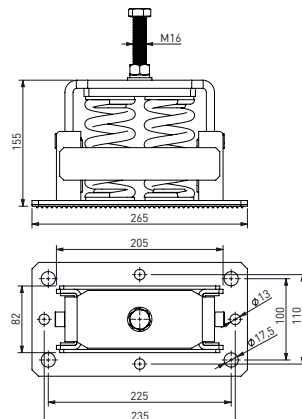
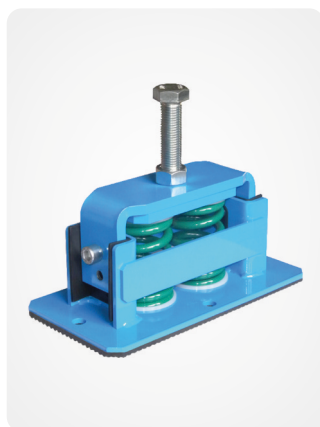
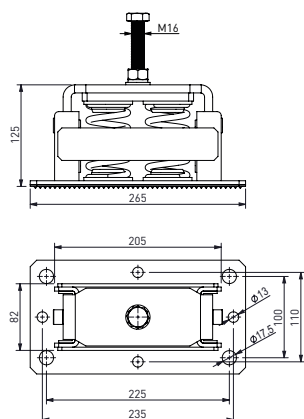
Product description

Seismic spring mount with motion limitation in the horizontal plane. For the vibration isolation of machines with speeds of more than 350 rpm. A Nylon mounting plate is mounted to the top and bottom of the spring.

ALSO IN STAINLESS STEEL AISI 304

Use

Primarily for outdoor applications where wind loads may occur, and for equipment with a high centre of gravity where the installation may be unstable. Fans, air-conditioning units and cooling towers. The equipment height can be adjusted using the bolt.



* Can be ordered with a rubber pad on top, type GT.

125 mm	Load [kg]	Deflection [mm]	Stiffness [kg/mm]	Mount weight [kg]
Type				
FDS2125-0048	48	48	1.0	5.33
FDS2125-0090	90	45	2.0	5.37
FDS2125-0141	141	44	3.2	5.42
FDS2125-0168	168	40	4.2	5.48
FDS2125-0207	207	37	5.6	5.56
FDS2125-0273	273	35	7.8	5.65
FDS2125-0320	320	32	10.0	5.69
FDS2125-0365	365	29	12.6	5.79
FDS2125-0480	480	32	15.0	5.79
FDS2125-0461	461	24	19.2	6.01
FDS2125-0543	543	23	23.6	5.89
FDS2125-0590	590	22	26.8	6.01
FDS2125-0660	660	22	30.0	5.91
FDS2125-0792	792	24	33.0	6.14
FDS2125-0828	828	23	36.0	6.03
FDS2125-0880	880	22	40.0	6.20
FDS2125-0990	990	22	45.0	6.38
FDS2125-1050	1050	21	50.0	6.41
FDS2125-1242	1242	23	54.0	6.43
FDS2125-1218	1218	21	58.0	6.28
FDS2125-1323	1323	21	63.0	6.61
FDS2125-1360	1360	20	68.0	6.77
FDS2125-1480	1480	20	74.0	6.79
FDS2125-1520	1520	19	80.0	6.38
FDS2125-1548	1548	18	86.0	6.58

155 mm	Load [kg]	Deflection [mm]	Stiffness [kg/mm]	Mount weight [kg]
Type				
FDS2155-0055	55	55	1.0	5.49
FDS2155-0102	102	51	2.0	5.62
FDS2155-0157	157	49	3.2	5.79
FDS2155-0197	197	47	4.2	5.81
FDS2155-0263	263	47	5.6	5.91
FDS2155-0335	335	43	7.8	5.83
FDS2155-0420	420	42	10.0	5.92
FDS2155-0529	529	42	12.6	6.02
FDS2155-0555	555	37	15.0	6.17
FDS2155-0691	691	36	19.2	6.31
FDS2155-0802	802	34	23.6	6.23
FDS2155-0965	965	36	26.8	6.21
FDS2155-1020	1020	34	30.0	6.83
FDS2155-0924	924	28	33.0	6.67
FDS2155-0936	936	26	36.0	7.02
FDS2155-1080	1080	27	40.0	6.82
FDS2155-1260	1260	28	45.0	6.83
FDS2155-1400	1400	28	50.0	6.92
FDS2155-1674	1674	31	54.0	7.12
FDS2155-1450	1450	25	58.0	7.25
FDS2155-1827	1827	29	63.0	7.04
FDS2155-1564	1564	23	68.0	7.23
FDS2155-1628	1628	22	74.0	7.45