

Open Spring Damper Unit

Type OSD2

licensed in 1992 by
**CHRISTIE
& GREY**



SYSTEM MASS - up to several hundred tonnes

LOAD / ISOLATOR - up to 100 Tons

DAMPING - up to 40% of Critical Damping

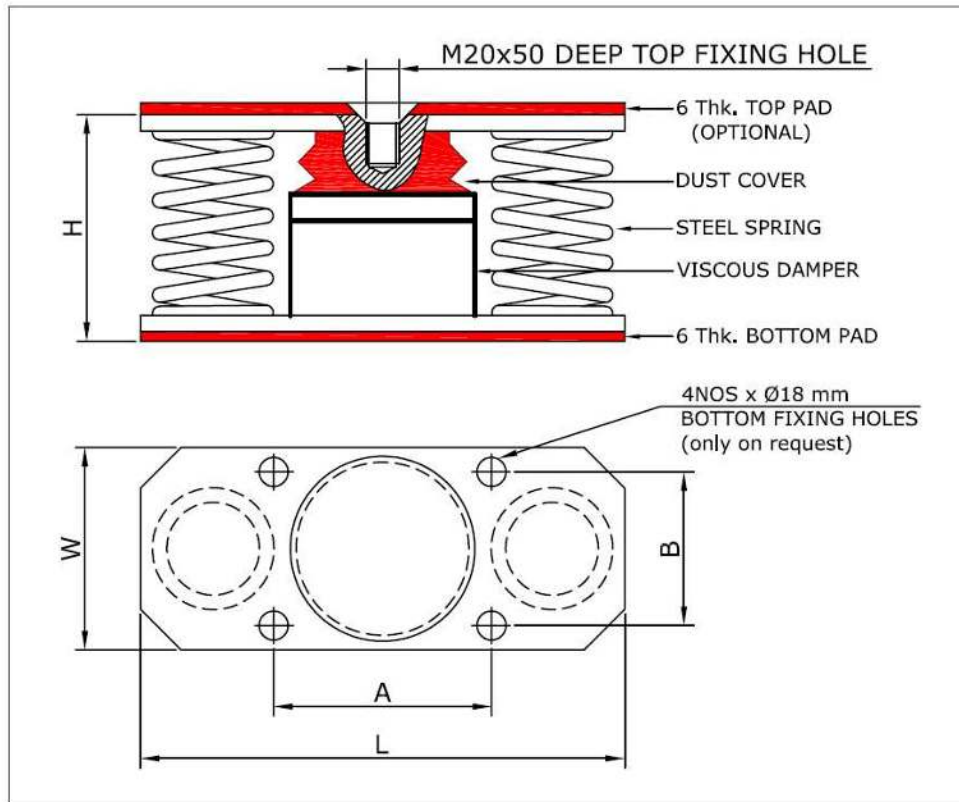
Each system is individually designed and analyzed to ensure that the correct spring stiffnesses, system damping and masses are provided to permit proper operation of the mounted equipment.

ACTIVE ISOLATION OF :

- * BOILER FEED PUMPS
- * COAL CRUSHERS
- * CENTRIFUGES
- * COMPRESSORS
- * D.G. SETS
- * ENGINE TEST BEDS
- * FANS & BLOWERS
- * FORGING HAMMERS
- * FRAGMENTIZERS
- * POWER PRESSES
- * PILE DRIVERS
- * PULVERIZERS
- * ROLLING MILLS
- * TURBINES BALL MILLS
- * TURBO GENERATORS



1050 KVA 700 RPM Marine DG Set at Omax Auto ↑



TECHNICAL CHARACTERISTICS

CODE NO.	COLOUR CODE	LOAD RANGE	DEFLECTION ± 15%	APPROX. DIMENSIONS (mm)				
		(kgs)	(mm)	L	W	H	A	B
OSD2-25/400	RED	80-400	5-25	300	125	140	135	95
OSD2-25/600	PURPLE	120-600	5-25					
OSD2-25/800	GREY	160-800	5-25					
OSD2-25/1000	ORANGE	200-1000	5-25					
OSD2-25/1200	BROWN	240-1200	5-25					
OSD2-25/1400	ORANGE/BLACK	280-1400	5-25					
OSD2-25/1600	BROWN/BLACK	320-1600	5-25					
OSD2-25/2000	BLACK/BLACK	400-2000	5-25					
OSD2-25/2400	BLACK/BLACK	480-2400	5-25	450	150	187	150	120
OSD2-25/3900	GREY	2300-3900	5-25					
OSD2-25/4100	BROWN	2400-4100	5-25	300	125	140	135	95
OSD2-50/200	YELLOW	40-200	10-50					
OSD2-50/400	GREEN	80-400	10-50					
OSD2-50/600	BLUE	120-600	10-50					
OSD2-50/800	WHITE	160-800	10-50					
OSD2-50/1000	RED/BLACK	200-1000	10-50					
OSD2-50/1500	BLACK/GREY	300-1500	10-50					
OSD2-50/2000	BLACK/ORANGE	400-2000	10-50					
OSD2-50/2600	BLACK/BROWN	520-2600	10-50	450	150	187	150	120

For more detailed information and technical assistance, please contact our Applications Engineering Group.
In the interest of continual development and improvement, the company reserves the right to make modifications to these details without notice