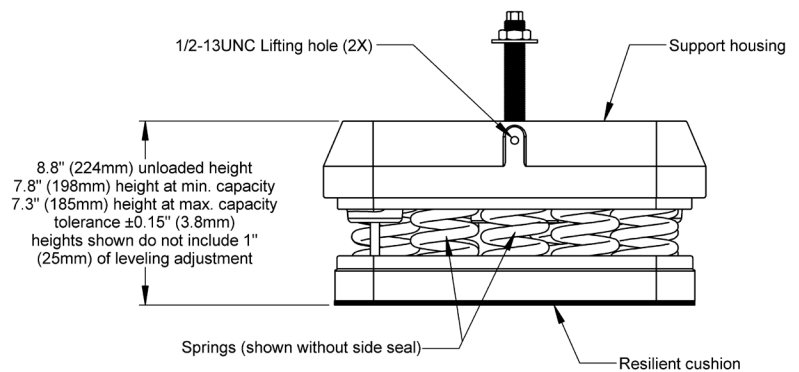
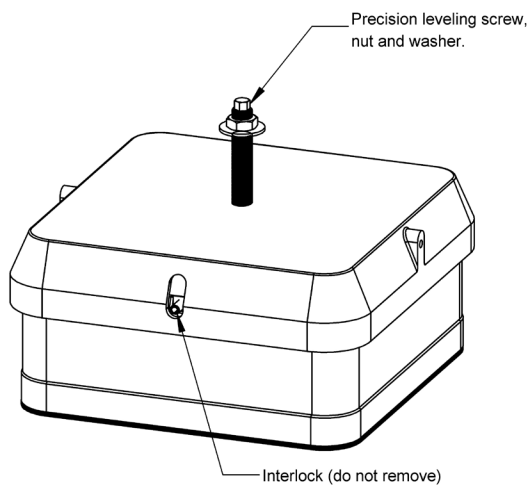
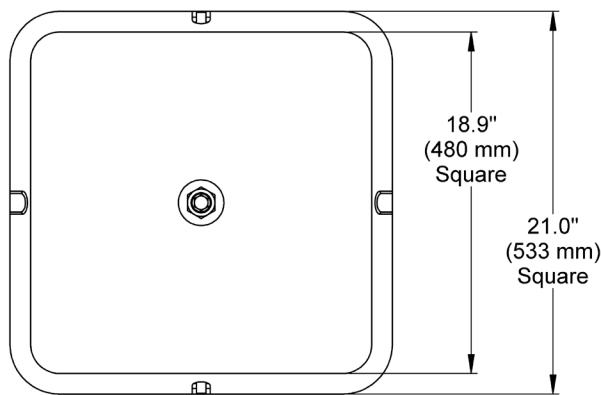


- 2.5-7.0 Hz natural frequency range
- Integral Leveling
- Material damping
- Load Ranges up to 25,560 lbs. (114 kN)
- Effectively isolates inertial and impact forces up to 99%
- Heavy-duty, low stress design

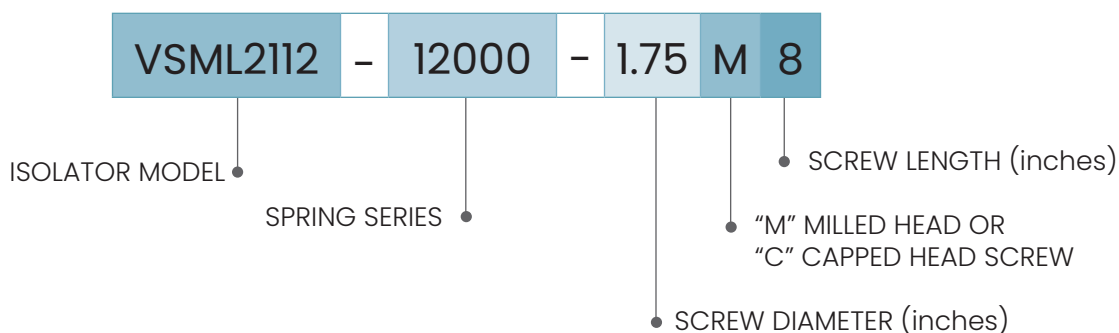
CUSTOM DESIGNS & SIZES ARE AVAILABLE



MODEL: VSML2112 Lo/Tuned™ Spring Mount

VSML2112 Isolator Specifications				
Model Number	Maximum Static Load		Isolator Weight	
	lbs	kN	lbs	Kg
VSML2112-12000	25,560	114	365	166
VSML2112-10020	25,560	114	365	166
VSML2112-08040	25,560	114	360	163
VSML2112-06060	25,560	114	360	163
VSML2112-10000	25,350	113	345	157
VSML2112-08020	23,970	107	345	157
VSML2112-06040	22,590	100	345	157
VSML2112-08000	20,280	90	335	152
VSML2112-06020	18,900	84	335	152
VSML2112-02060	16,140	72	335	152
VSML2112-06000	15,210	68	325	147
VSML2112-02040	12,450	55	325	147
VSML2112-00060	11,070	49	325	147

Leveling Screw	Foot Thickness Up To:		Weight	
	inch	mm	lbs	Kg
1.25M6	1.52	38.6	2.5	1.1
1.25M8	3.52	89.4	3.1	1.4
1.25M10	5.52	140.2	3.7	1.7
1.25M12	7.52	191.0	4.3	2.0
1.25M16	11.52	292.6	6.1	2.8
1.5M7	2.40	61.0	4.4	2.0
1.5M8	3.40	86.4	4.8	2.2
1.5M10	5.40	137.2	5.8	2.6
1.5M12	7.40	188.0	6.7	3.0
1.5M14	9.40	238.8	7.7	3.5
1.5M16	11.40	289.6	8.8	4.0
Other Stock & Custom Lengths Available				



TYPICAL APPLICATIONS

- High-Speed Punch Presses
- Turret Punch Presses
- Gear Hobbers & Shapers
- EDM Machines
- CMM Machines
- Furnaces
- Precision Hones
- Test Stands

NOTE: Isolator data subject to change without notice.

10/13/2023



Socitec US LLC
2243 Braga Drive, Broadview, IL 60155
tel.: 800.842.7668 • vibro@vibro-dynamics.com
www.vibro-dynamics.com