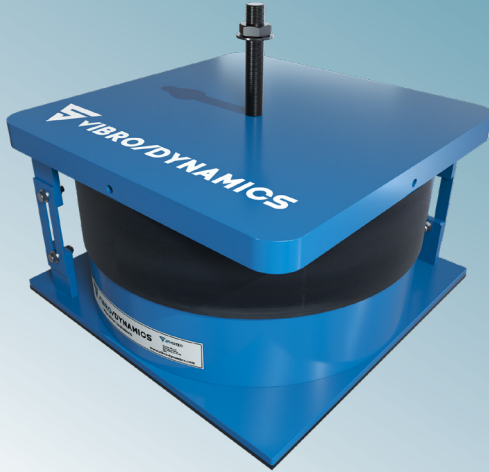
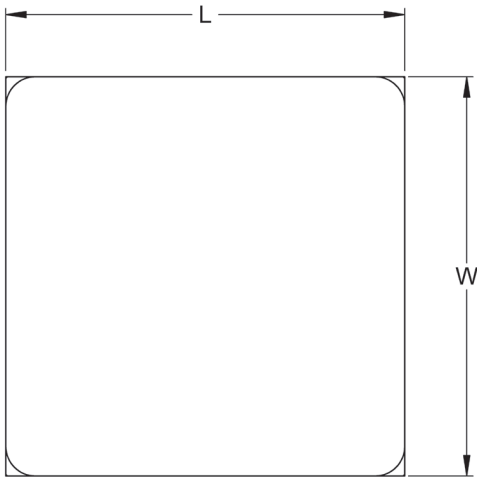


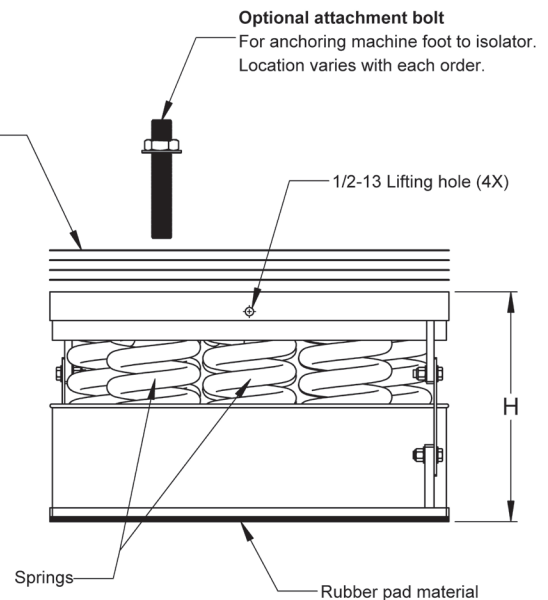
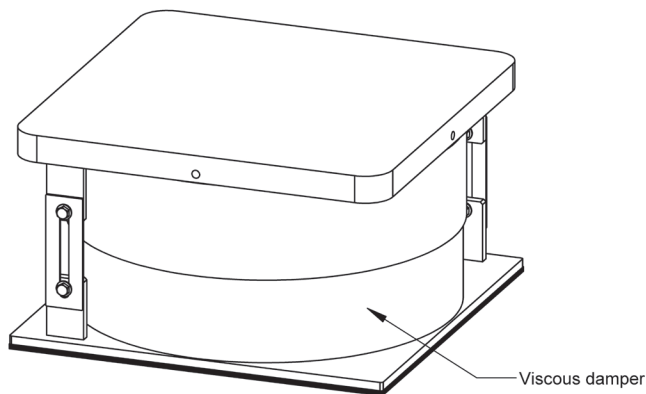


- 2.5-7.0 Hz natural frequency range
- Viscous damping
- Internal springs
- Shim leveling
- Load Ranges up to 52,000 lbs. (231 kN)
- Effectively isolates inertial and impact forces up to 99%
- Heavy-duty, low stress design

CUSTOM DESIGNS & SIZES ARE AVAILABLE

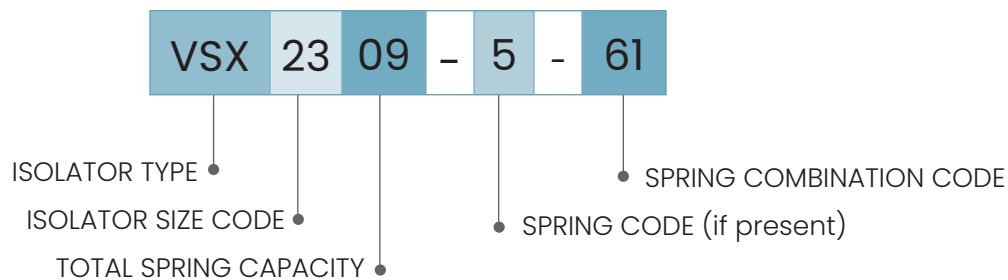


A shim pack is provided for approximately 1/4" (6mm) of leveling adjustment either on top or underneath the isolator.



MODEL: VSX VISCOUS DAMPED LO/TUNED™ SPRING MOUNTS

MODEL NUMBER	L	W	H ±0.2" (5mm)			MAX. STATIC LOAD		EST. WEIGHT	
			UNLOADED	MIN. CAP.	MAX. CAP.	lbs	kN	lbs	Kg
VSX2309-5-90	20.3	20.3	11.7	9.9	9.2	52000	231	485	220
VSX2309-5-81						49000	218	485	220
VSX2309-5-80						46000	205	470	215
VSX2309-5-71						43000	191	465	210
VSX2309-5-70						40000	178	455	205
VSX2309-5-61						37000	165	450	205
VSX2309-5-60						35000	156	440	200
VSX2309-5-51						32000	142	435	200
VSX2309-5-50						29000	129	425	190
VSX2309-5-41						26000	116	420	190
VSX2309-5-40						23000	102	410	185
VSX2309-5-22						17300	77	400	185
VSX2309-5-04						11500	51	395	180



TYPICAL APPLICATIONS

- Stamping Presses
- Hydraulic Presses
- Forging Presses
- Mills
- Turbines
- Pumps, Blowers
- Building isolation
- Centrifuges

NOTE: Isolator data subject to change without notice.

06/12/2025



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