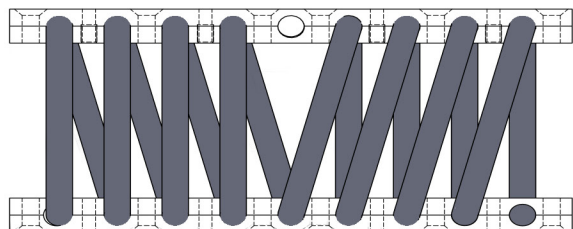




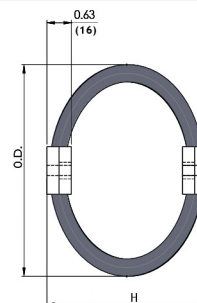
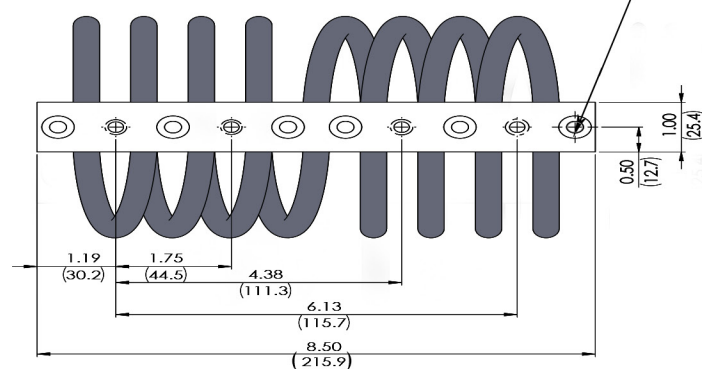
WIRE ROPE ISOLATORS

- MULTI-AXIS ISOLATION
- SHOCK AND VIBRATION PROTECTION
- MAINTENANCE-FREE

SV375 SERIES 3/8" CABLE DIA



*MOUNTING HOLES



MATERIAL SPECIFICATION:

CABLE WIRE: STAINLESS STEEL (MIL-W-83420)

RETAINING BARS: ALUMINUM ALLOY 6061-T6; IRIDITED (MIL-C-5541)

RETAINING SCREWS: STAINLESS STEEL

MODEL	DIMENSIONS			COMPRESSION		SHEAR & ROLL		45° COMPRESSION / ROLL	
	WIRE DIA IN (MM)	H IN (MM)	OD IN (MM)	SPRING RATE LB/IN (KGF/MM)	MAX DEFL IN (MM)	SPRING RATE LB/IN (KGF/MM)	MAX DEFL IN (MM)	SPRING RATE LB/IN (KGF/MM)	MAX DEFL IN (MM)
SV375-01	3/8"	2.80 (71.1)	3.31 (84.1)	1099 (19.63)	1.0 (25.4)	638 (11.39)	1.0 (25.4)	662 (11.82)	1.5 (38.1)
SV375-02		2.90 (73.7)	3.50 (88.9)	1017 (18.16)	1.1 (27.9)	454 (8.11)	1.1 (27.9)	442 (7.89)	2.0 (50.8)
SV375-03		3.00 (76.2)	4.13 (104.9)	734 (13.11)	1.3 (33)	385 (6.88)	1.5 (38.1)	357 (6.38)	2.3 (58.4)
SV375-04		3.25 (82.6)	4.25 (108)	598 (10.68)	1.5 (38.1)	313 (5.59)	1.6 (40.6)	212 (3.79)	2.8 (71.1)
SV375-05		3.50 (88.9)	4.50 (114.3)	447 (7.98)	1.7 (43.2)	236 (4.21)	1.7 (43.2)	167 (2.98)	3.5 (88.9)
SV375-06		4.13 (104.9)	4.75 (120.7)	319 (5.7)	2.0 (50.8)	179 (3.2)	2.0 (50.8)	100 (1.79)	4.0 (101.6)
SV375-07		4.25 (108)	5.50 (139.7)	228 (4.07)	2.2 (55.9)	135 (2.41)	2.2 (55.9)	89 (1.59)	4.5 (114.3)

*SHOWN WITH M6 THREADED INSERTS BOTH BARS | DIMENSIONS IN () ARE METRIC

CONTACT OUR ENGINEERING DEPARTMENT FOR SIZING AND PRICING AT
SUPPORT@SHOCKANDVIBRATIONS.COM, 631-209-5354 (P), OR 631-857-7844 (F)