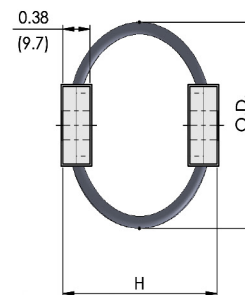
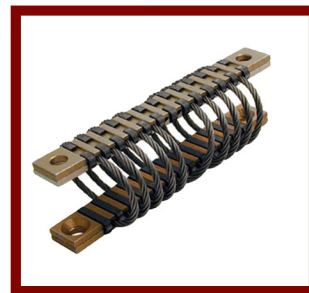
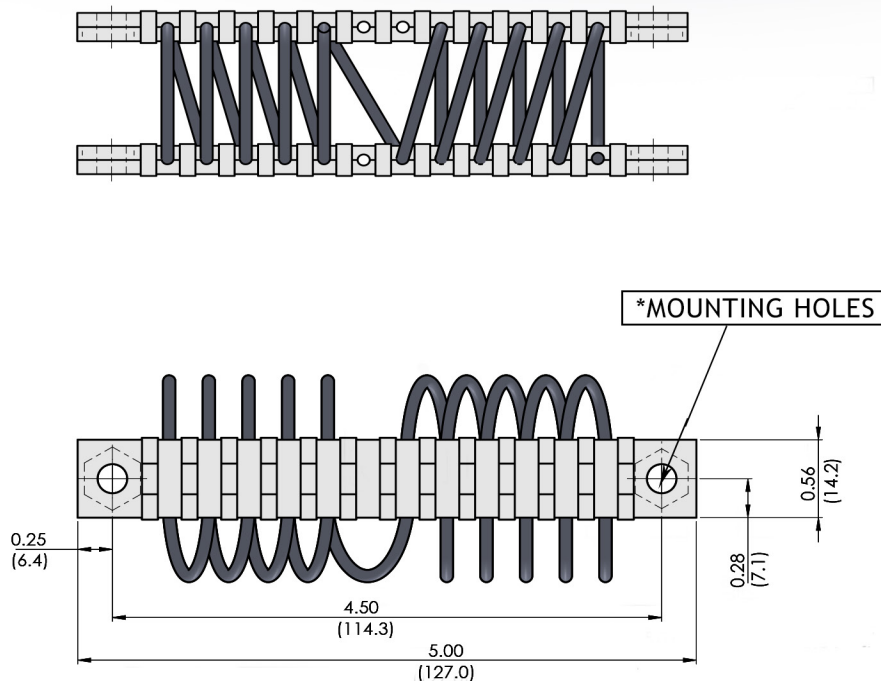




WIRE ROPE ISOLATORS

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

SV156 SERIES 5/32" CABLE DIA



MATERIAL SPECIFICATION:

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

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

RETAINING CLIPS: 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)
SV156-01	5/32"	1.2 (30.5)	1.60 (40.6)	767 (13.7)	0.4 (10.2)	377 (6.73)	0.5 (12.7)	264 (4.71)	0.7 (17.8)
SV156-02		1.3 (33.0)	1.7 (43.2)	543 (9.7)	0.5 (12.7)	295 (5.27)	0.6 (15.2)	179 (3.2)	0.8 (20.3)
SV156-03		1.5 (38.1)	1.9 (48.3)	329 (5.88)	0.7 (17.8)	210 (3.75)	0.8 (20.3)	114 (2.04)	1.1 (27.9)
SV156-04		1.8 (45.7)	2.1 (53.3)	196 (3.5)	0.9 (22.9)	149 (2.66)	1.1 (27.9)	67 (1.2)	1.4 (35.6)
SV156-05		2.0 (50.8)	2.3 (58.4)	133 (2.38)	1.0 (25.4)	131 (2.34)	1.3 (33)	45 (0.8)	1.6 (40.6)
SV156-06		2.2 (55.9)	2.5 (63.5)	97 (1.73)	1.2 (30.5)	86 (1.54)	1.5 (38.1)	30 (0.54)	1.8 (45.7)

*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)