



Materials/Finishes	Painted Carbon Steel Housing with Steel Spring (35)
Variants:	N/A
Service:	Designed to isolate low frequency vibrations for piping or suspended equipment. Typical applications include fans, duct work, air handling units, piping, and suspended ceilings.
Approvals:	N/A
Ordering:	Specify figure number, isolator size, rod size and load.
Notes:	N/A

ISOLATOR SIZE	RATED LOAD LBS @ 1" DEFL	SOLID LOAD (lbs)	DIMENSIONS					
			A	B	C	D	E	F
EMP-1-15	15	27	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-25	25	39	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-50	50	83	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-100	100	160	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-150	150	242	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-200	200	293	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-300	300	442	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-400	400	585	3-1/2	2-1/2	1/2	5-5/8	3-1/8	2
EMP-1-500	500	782	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-600	600	925	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-800	800	1257	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-1000	1000	1565	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-1200	1200	1829	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-1400	1400	2131	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-1600	1600	2419	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4
EMP-1-1800	1800	2662	4-1/2	3-1/2	1	10-1/8	4-5/8	3-1/4

PROJECT INFORMATION			APPROVAL STAMP	
Project:			Notes:	
Address:				
Contractor:				
Engineer:				
Date:				
Approved	Approved as Noted	Not Approved		