

## 1" & 2" DEFLECTION SEISMIC RESTRAINED SPRING MOUNTS

SRMT/SRMF series mounts are heavy-duty seismic restrained mounts with unique sliding channels designed to withstand lateral loads in combination with vertical loads.

There are two available configurations:

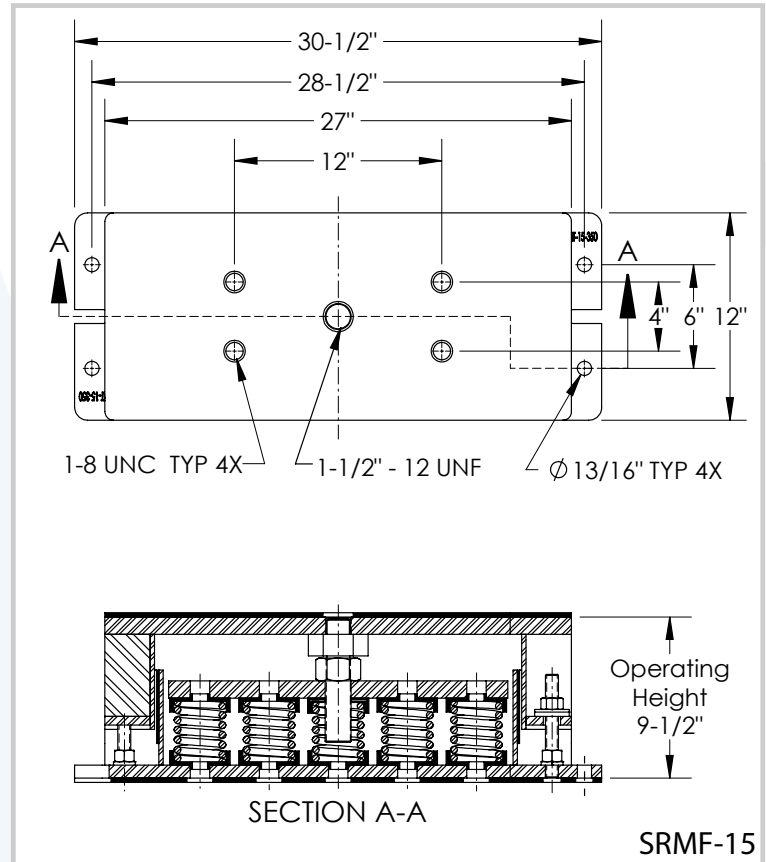
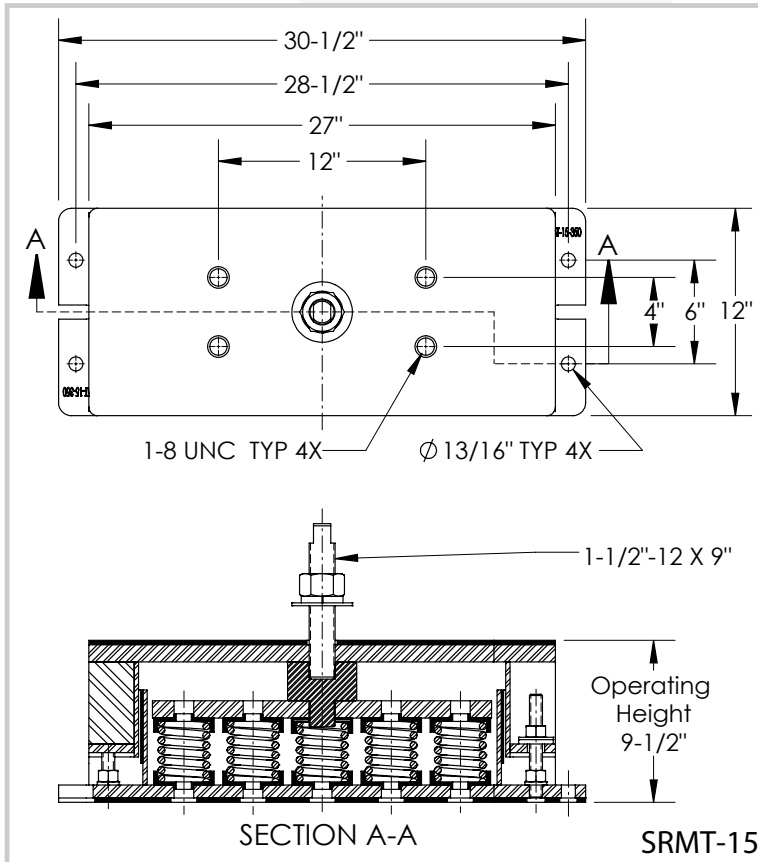
SRMF: flat top with an inside leveling adjustment feature

SRMT: bolted top with leveling adjustment feature



### Recommended for:

HVAC equipment, fan air circulation systems, compressors, pumps, chillers, AC units, cooling towers, inertia bases, etc.

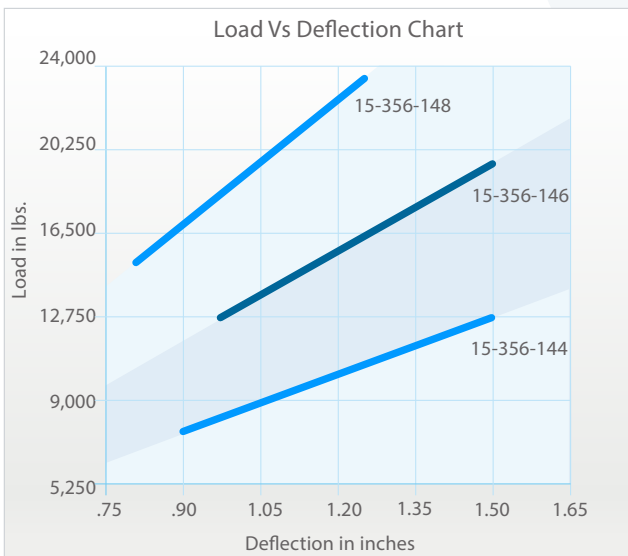
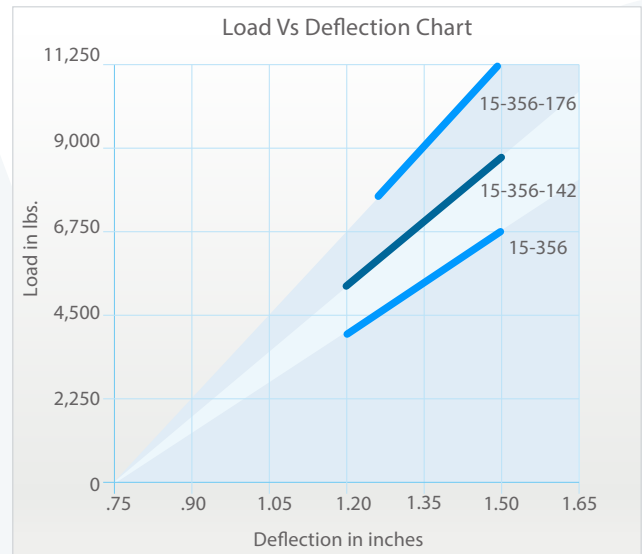
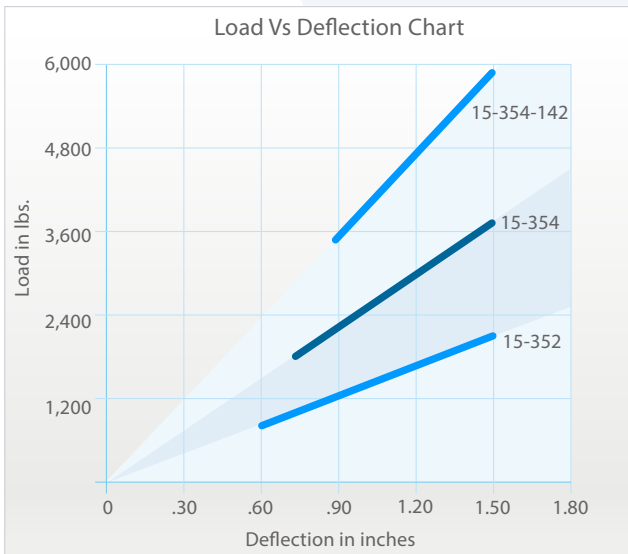


### Features:

- ✓ All springs at rated loads have 50% additional travel to solid load.
- ✓ All mounts' elements are safe at solid load.
- ✓ Safety Factor - Springs will accommodate 50% extra load from rated load to solid load.
- ✓ Recommended load range: from 50% of rated load to rated load.
- ✓ Zinc plates housings and springs provide good corrosion resistance.
- ✓ Elastomer spring base cap provides better vibration isolation, load distribution and noise reduction.
- ✓ Springs are color coded and easily replaceable.
- ✓ Rugged welded steel housing designed to withstand seismic and high wind forces.
- ✓ Anti-skid rubber acoustical pad.

## 1" DEFLECTION SEISMIC RESTRAINED SPRING MOUNTS

Model		Rated Load (lbs)	Deflection at Rated Load (lin)	Spring Rate (lbs/in)	Max. Combined Vertical / Horizontal G Rating	Spring Color
SRMT-15-352	SRMF-15-352	2,100	1-1/2	1,400		Yellow
SRMT-15-354	SRMF-15-354	3,750	1-1/2	2,500		Purple
SRMT-15-354-142	SRMF-15-354-142	5,775	1-1/2	3,850		Purple/Blue
SRMT-15-356	SRMF-15-356	6,750	1-1/2	4,500		Black
SRMT-15-356-142	SRMF-15-356-142	8,775	1-1/2	5,850		Black/Blue
SRMT-15-356-176	SRMF-15-356-176	11,250	1-1/2	7,500		Black/Black
SRMT-15-356-144	SRMF-15-356-144	12,750	1-1/2	8,500		Black/Brown
SRMT-15-356-146	SRMF-15-356-146	19,500	1-1/2	13,000		Black/Yellow
SRMT-15-356-148	SRMF-15-356-148	23,625	1-1/4	18,900		Black/Green



### Notes:

- 350 Spring: 3" Outside diameter x 5" Free Length.
- 140 Spring & 170 Spring: 2" Outside diameter x 5" Free Length.
- 400 Spring: 3" Outside diameter x 5.75" Free Length.
- 150 Spring: 2" Outside diameter x 5.75" Free Length.
- Rated load is the maximum load recommended.

## 2" DEFLECTION SEISMIC RESTRAINED SPRING MOUNTS

Model	Rated Load (lbs)	Deflection at Rated Load (lin)	Spring Rate (lbs/in)	Max. Combined Vertical / Horizontal G Rating	Spring Color
SRMT-15-350	SRMF-15-350	1,200	2	600	Red
SRMT-15-350-140	SRMF-15-350-140	2,400	2	1,200	Red/Black
SRMT-15-403	SRMF-15-403	5,220	2	2,610	Black
SRMT-15-404	SRMF-15-404	6,795	2	3,398	Blue
SRMT-15-405	SRMF-15-405	8,850	2	4,425	Red
SRMT-15-406	SRMF-15-406	10,140	2	5,070	Orange
SRMT-15-407	SRMF-15-407	11,805	2	5,903	Green
SRMT-15-408	SRMF-15-408	13,770	2	6,885	White
SRMT-15-409	SRMF-15-409	15,000	2	7,500	Brown
SRMT-15-410	SRMF-15-410	18,750	2	9,375	White
SRMT-15-407-150	SRMF-15-407-150	21,550	2	10,778	Green/Grey
SRMT-15-409-150	SRMF-15-409-150	24,750	2	12,375	Brown/Grey
SRMT-15-410-150	SRMF-15-410-150	28,500	2	14,250	White/Grey

