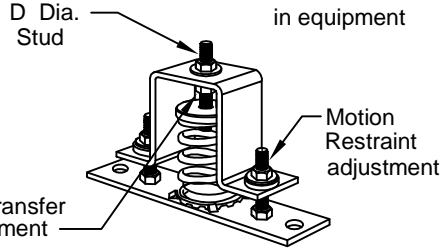
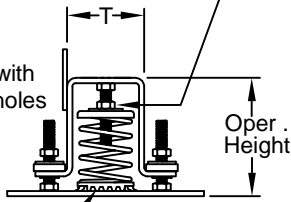


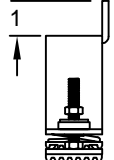
Style V or K
Attachment to hole in equipment



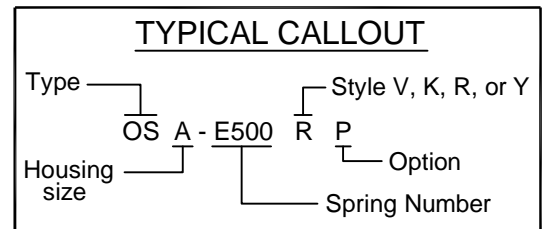
Style Y
For equipment with no attachment holes
Oper. Height
Neoprene Spring Pad Regardless of Style
4 Spring OSE not shown



Style R
For equipment with no attachment holes



Option P
Neoprene Base Pad Regardless of Style



| Isolator Locations | Isolator Locations | Isolator Selections |
|--------------------|--------------------|---------------------|
| | | |

| Housing Size | L | M | T | W | D | H | Approximate Oper. Height |
|--------------|--------|----|-------|-------|-----|-------|--------------------------|
| A | 7 | 6 | 2-3/4 | 2 | 3/8 | 9/16 | 4 - 1/2 |
| B | 10-1/2 | 9 | 4 | 3-1/2 | 1/2 | 11/16 | 5 - 1/2 |
| E | 14 | 12 | 6 | 5 | 5/8 | 11/16 | 5 |
| F | 14 | 12 | 6 | 5 | 5/8 | 11/16 | 8 |

| RATED LOAD & SPRING NUMBER | | | | | | |
|----------------------------|--------|--------|-------------------------|--------|--------|--------|
| HOUSING SIZE | | | HOUSING SIZE | | | |
| A | B | E | A | B | E | F |
| E Springs 1" Deflection | | | F Springs 2" Deflection | | | |
| E 21 | ET 255 | E 976 | F 59 | FT 121 | F 332 | F 1159 |
| E 55 | ET 347 | E 1272 | F 83 | FT 171 | F 480 | F 1408 |
| E 79 | ET 473 | E 1660 | F 120 | FT 241 | F 620 | F 1710 |
| E 106 | E 630 | E 2000 | F 155 | F 348 | F 780 | F 2149 |
| E 143 | E 806 | E 2532 | F 195 | F 453 | F 944 | F 2700 |
| E 187 | E 1030 | E 3204 | F 236 | F 590 | F 1200 | |
| E 244 | E 1230 | E 4128 | F 300 | F 676 | | |
| E 318 | E 1490 | | | F 787 | | |
| E 415 | E 1810 | | | F 918 | | |
| E 500 | E 2210 | | | | | |
| E 633 | | | | | | |
| E 801 | | | | | | |

NOTES:

Dimensions in Inches. Loads in pounds.

Style K Load Transfer nut is pinned to Stud.

Adjust Load Transfer while Motion Restraint adjustments are loose.

All Type OS Isolator/Restraints feature large diameter springs with O.D. not less than 80% of rated deflection height.

For compact support of heavy loads, some OS's include inner springs. For low profile support of heavy loads, OSE's have clustered springs.



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email: caldyn@earthlink.net
"CALL US - TO SET THINGS RIGHT"

Assoc. Member



JOB: _____

CUSTOMER: _____

TAG: _____

| | |
|-------------------------|-------------------------|
| Dwg. No. F486 | Date 01/29/14 |
| PREP By: | Date |
| CHKD By: | Date |

TYPE

OS

STEEL SPRING ISOLATOR/RESTRAINT
1" and 2" DEFLECTION

DO NOT SCALE DRAWING