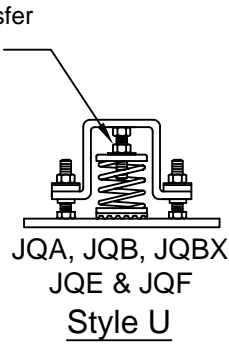
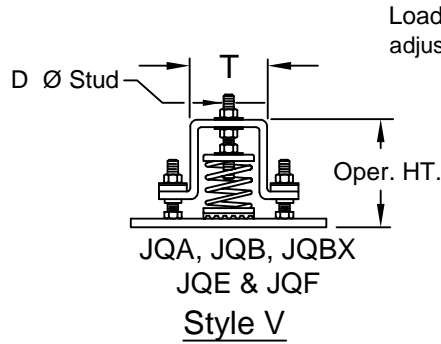
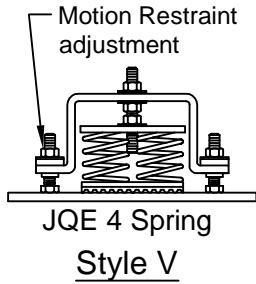


Option P
Neoprene Pad regardless of Style



Notes:

Dimensions in Inches. Loads in Pounds.

Neoprene pad 1/4" thick under spring regardless of style.

Adjust Load Transfer while Motion Restraint adjustments are loose.

All Type JQ Isolator/Restraints feature large diameter springs with O.D. not less than 80% of rated deflection height, except 1580 with 2-1/4" travel to collapse.

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

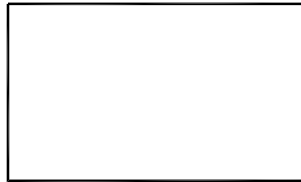
Surface Treatment

Housings Hot Dip Galvanized (HDG)
Hardware Zinc Plate.
Springs Powder Coated.

Installation Instructions

See file F78

Isolator Locations



Isolator Locations	Isolator Selections

TYPICAL CALLOUT

Housing Size: JQA F236 R P
Spring Size: Style V, U, R

RATED LOAD

F Springs 2" Deflection

JQA	JQB/JQBX	JQE	JQF
F33	FT121	F332	F1159
F43	FT171	F480	F1408
F59	FT241	F620	F1710
F83	F348	F780	F2149
F120	F453	F944	F2700
F155	F590	F1200	
F195	F676	F1580	
F236	F787		
F300	F918		

OPA - 0070
PRE-APPROVED MAXIMUM ALLOWABLE LOADS

SIZE	HORIZ.	VERT.
JQA	800	1660
JQB	1000	1600
JQBX	1500	2000
JQE	3200	4300
JQF	2900	4000

Housing Size	L	W	M	T	D	Approx. Oper. HT.
JQA	7	2	6	2 - 3/4	3/8	4 - 1/2
JQB/JQBX	10-1/2	3-1/2	9	4	1/2	5 - 1/2
JQE	14	5	12	6	5/8	5
JQF	14	5	12	6	5/8	8

CALDYN
CALIFORNIA DYNAMICS CORPORATION
20500 PRAIRIE ST. CHATSWORTH CA, 91311
Phone 323-223-3882
Email: caldyn@caldyn.com

"CALL US - TO SET THINGS RIGHT"

JOB: _____
CUSTOMER: _____
TAG: _____

Dwg. No. **F309** Date **7/11/16**
PREP By: _____ Date _____
CHKD By: _____ Date _____
DO NOT SCALE DRAWING

TYPE **JQ**
ISOLATOR/RESTRAINTS WITH CALIFORNIA PRE-APPROVED SEISMIC PROTECTION OPA - 0070 2" DEFLECTION