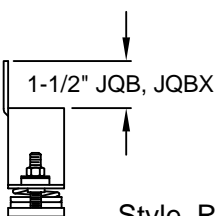
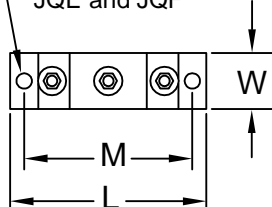
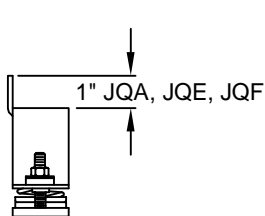


MTG HOLES
 Ø9/16" THRU, JQA
 Ø11/16" THRU, JQB, JQBX,
 JQE and JQF



Style R
 For side attachment



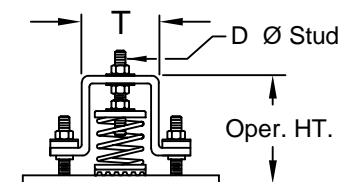
Load Transfer adjustment

JQBX
 Style R shown

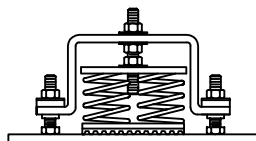
Front and Rear Shear Panels
 JQBX only.

Motion Restraint adjustment

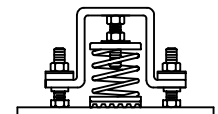
Neoprene Pad 1/4" Thk under Base Plate regardless of Style, Option P.



JQA, JQB, JQBX
 Style V



JQE 4 Spring
 Style V



JQA, JQB, JQBX,
 JQE & JQF
 Style U

Notes:

Dimensions in Inches. Loads in Pounds. Drawings are not to scale.

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

All Type JQ Isolator/Restraints feature large diameter springs with O.D. not less than 80% of rated deflection height. Springs have additional travel of 50% to solid at rated deflection.

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

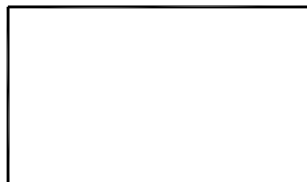
Surface Treatment

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

Installation Instructions

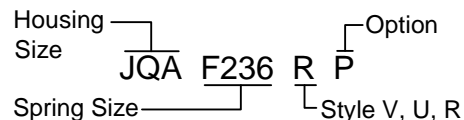
See file F78

Isolator Locations



Isolator Locations	Isolator Selections

TYPICAL CALLOUT



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		
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	11	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



CALIFORNIA DYNAMICS CORPORATION
 5572 ALHAMBRA AVE. LOS ANGELES CA, 90032
 PH. 323-223-3882 --- FAX. 323-223-7941

Email: caldyn.com

"CALL US - TO SET THINGS RIGHT"



JOB: _____

CUSTOMER: _____

TAG: _____

Dwg. No. F309 Date 12/8/20

PREP By: _____ Date _____

CHKD By: _____ Date _____

DO NOT SCALE DRAWING

TYPE **JQ**

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