











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

Style U

Size

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

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Isolator	Isolator
Locations	Selections

TYPICAL CALLOUT Housing-Option JQA E500 R

Spring Size -Style V, U, R

Isolator	Isolator
Locations	Selections

RATED LOAD				
E Sp	E Springs 1" Deflection			
JQA	JQE			
E21	ET255	E976		
E55	ET347	E1272		
E79	ET473	E1660		
E106	E630	E2000		
E143	E806	E2532		
E187	E1030	E3204		
E244	E1230	E4128		
E318	E1490	6080		
E415	E1810			
E500	E2210			
E633				
E690				
E801				

OPA - 0070 PRE-APPROVED MAXIMUM					
ALLOWABLE LOADS					
SIZE	HORIZ.	VERT.			
JQA	800	1660			
JQB	1000	1600			
JQBX	1500	2000			

3200

4300

Housing Size	L	W	М	Т	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



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- TO SET THINGS RIGHT"

CUSTOMER:	

JQE

JOB:

TAG:

	Dwg. No. F308	Date 12/8/20
-	PREP By:	Date
	CHKD By:	Date

DO NOT SCALE DRAWING

TYPE

ISOLATOR/RESTRAINTS WITH CALIFORNIA PRE-APPROVED SEISMIC PROTECTION OPA - 0070 1" DEFLECTION