

VIBRATION ISOLATION

Steel compression springs isolate loads of up to 6540 lbs per mount.

EARTHQUAKE RESTRAINTS

Equipment motion is limited in both lateral and vertical directions.

PROTECTION

For Earthquakes, Wind loads, Marine installations, Mobile installations, equipment weight change due to drainage and unstable installations due to high equipment center of gravity.

RJSDE	SPRING	Max.
Max.Load	RATE	Defl.
Lbs.	Lb/in.	Inches
237 K	210	1.13
360 K	156	2.30
456 K	225	2.00
603 K	354	1.70
888 K	555	1.60
954 K	844	1.13
1185 K	660	1.80
1533 K	1023	1.50
2145 K	1650	1.30
2403 K	2127	1.13
3180 K	3180	1.00
4560 K	5844	.78
5880 K	7569	.78

EQ RESTRAINT RATINGS

VERTICAL	7840	
END	5600	
SIDE	3666	

TYPICAL CALLOUT RJSDE - 5880K (Type) - (Load lbs)

RJSDE

SPRING ISOLATOR EARTHQUAKE

RESTRAINT

PERFORMANCE RATED

TYPE

CARDIN
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"CALL US - TO SET THINGS RIGHT

Assoc. Member



JOB:	Dwg. No.	Date
	F294	02/12/14
CUSTOMER:	PREP By:	Date
TAG:	CHKD By:	Date
	DO NOT SCALE DRAWING	