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**Rigid Restraint Kit
(Standard Kit)**

RRK-B

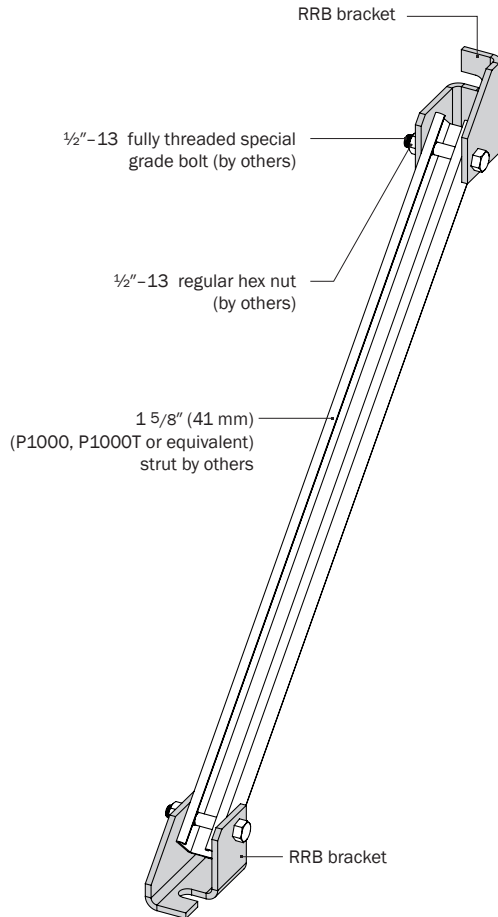
File No.: DS-RRK-B-002

Date: 10 Aug 2017

Supersedes: DS-RRK-B-001

Date: 20 Dec 2012

RRK-B-800 & -1400



RRK-B-800 RIGID RESTRAINT BRACKET KIT INCLUDES:

- (2) RRB-800 Brackets

RRK-B-1400 RIGID RESTRAINT BRACKET KIT INCLUDES:

- (2) RRB-1400 Brackets – Heavy Duty

PERFORMANCE FOR RRK KITS

RRK Kit Model	Max. Allowed Tension/Compression*		Anchor Bolt Size Dia.		RRK Weight †	
	lb	N	in	mm	lb	kg
RRK-B-800	800	3559	1/2	13	2.2	1.0
RRK-B-1400	1400	6229	5/8	16	3.7	1.7

† weights are approximate *maximum strut length to be 10 ft.

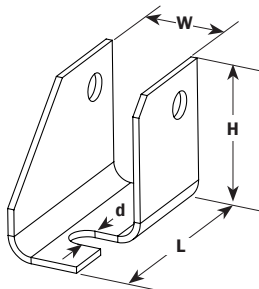
DIMENSIONS

RRB Bracket	L		W		H		d	
	in	mm	in	mm	in	mm	in	mm
RRB-800	4	102	1 3/4	44	3	76	9/16	14
RRB-1400	4	102	1 3/4	44	3	76	11/16	17

NOTES

- Restraint kits used to restrain non-structural components, e.g., equipment, ductwork, piping and conduit against seismic, wind, or blast forces.
- For attachment to concrete structure, please follow the specification of concrete anchor specifications on engineering calculation.
- Rigid brace (strut) should be secured to the bracket with both strut nut and hex nut.
- Strut by others
- For installation methods, please refer to installation instructions.
- Special grade bolts and nuts are required for attaching brackets to the strut. Please contact factory for details.

RRB Rigid Restraint Bracket



Project:			1:		6:	
Customer:			2:		7:	
Consultant:			3:		8:	
Dwg No.:	Rev:	Drawn by:	4:		9:	
V-A Project Manager:			5:		10:	
TAG:			EQUIPMENT:			
COMMENTS:			QTY of sets required:			
			DATE:			