



MASON INDUSTRIES, Inc.

Manufacturers of Vibration Control Products

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JOB NAME _____

CUSTOMER _____

CUSTOMER P.O. _____

MASON M.I. _____

DWG. NO. _____

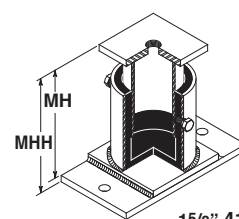
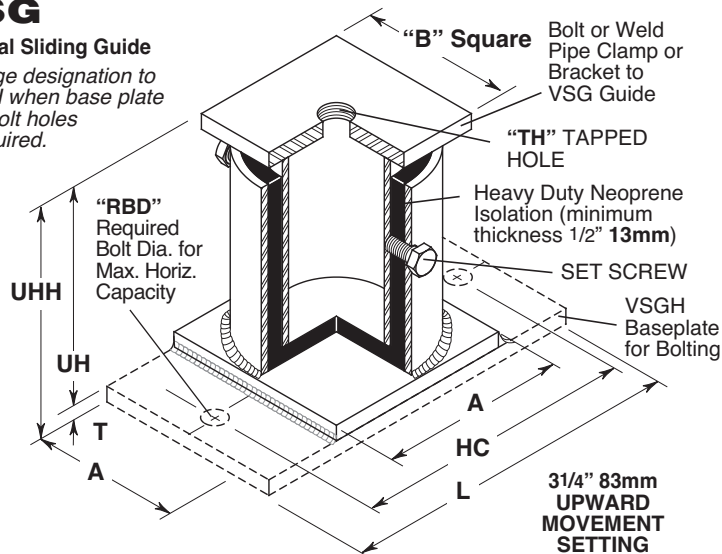
VSG(H)

Vertical
Sliding
Pipe Guides

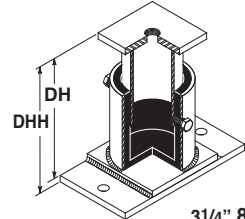
VSG

Vertical Sliding Guide

Change designation to VSGH when base plate with bolt holes is required.



15/8" 41mm
UPWARD or
DOWNWARD
MOVEMENT
SETTING



31/4" 83mm
DOWNWARD
MOVEMENT
SETTING

Each pair of VSG guides provides high frequency noise and vibration isolation for those locations where movement must be guided in the axial direction.

Standard VSG Guides can be set to accommodate:

- 0 Upward Movement and 31/4" 83mm Downward Movement.
- 31/4" 83mm Upward Movement and 0 Downward Movement.
- 15/8" 41mm Upward or Downward Movement.
- Special settings as required and certified.

Guides are always used in pairs.

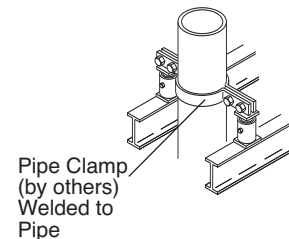
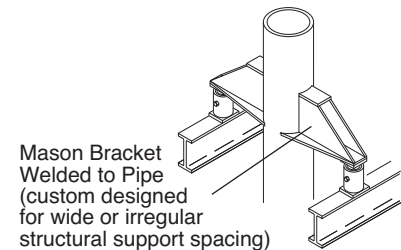
When pairs of VSG Guides are used as shown in the illustrations below right, radial motion is controlled while axial motion is guided.

TYPE VSG and VSGH RATINGS

Type	Size	Horizontal Capacity per Pair		Possible Horizontal Deflection		For use with Pipe Sizes	
		(lbs)	(kg)	(in)	(mm)	(in)	(mm)
VSG-	75	1,000	453	0.1	2.5	thru 5	125
VSGH-	200	8,000	3629	0.1	2.5	6 thru 12	300
	350	11,300	5126	0.1	2.5	14 thru 24	600

TYPE VSG and VSGH DIMENSIONS (inches and mm)

Type	Size								31/4" 83mm Downward Movement		31/4" 83mm Upward Movement		15/8" 41mm Up or Down Movement	
		A	B	L	T	HC	RBD	TH	DH	DHH	UH	UHH	MH	MHH
VSG-	75	3	3	61/4	1/4	5	3/8	1/2-13UNC	101/4	101/2	7	71/4	85/8	87/8
		76	76	159	6	127	10		260	267	178	184	219	225
VSG-	200	41/2	4	93/4	3/8	8	5/8	7/8-9UNC	101/2	107/8	71/4	75/8	87/8	91/4
		114	102	248	6	203	16		267	276	184	194	225	235
VSGH-	350	6	5	11	1/2	9	3/4	1-8UNC	103/4	111/4	71/2	8	91/8	95/8
		152	127	280	13	229	19		273	286	191	203	232	244



TYPE	QTY.	TAG