



MASON INDUSTRIES, Inc.

Manufacturers of Vibration Control Products

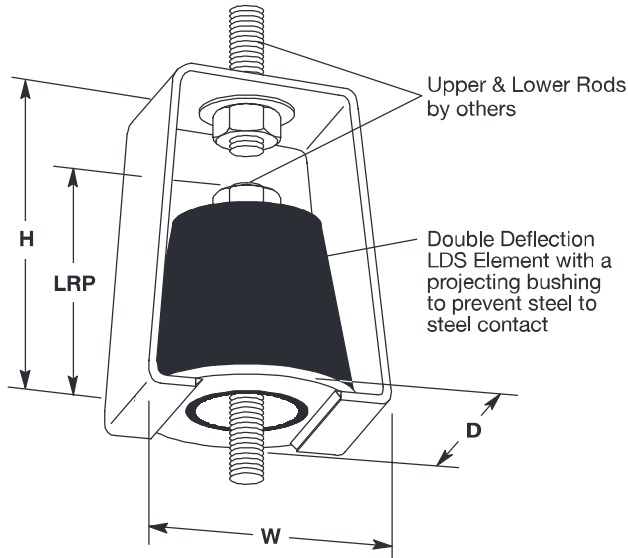
350 Rabro Drive
Hauppauge, NY 11788
631/348-0282
FAX 631/348-0279
Info@Mason-Ind.com

2101 W. Crescent Ave., Suite D
Anaheim, CA 92801
714/535-2727
FAX 714/535-5738
Info@MasonAnaheim.com
www.Mason-Ind.com

JOB NAME _____
CUSTOMER _____
CUSTOMER P.O. _____
MASON M. _____
DWG No. _____

HD

Double
Deflection
LDS Hangers



LDS stands for **L**ow **D**ynamic **S**tiffness Bridge Bearing
Natural Rubber to minimize noise and vibration transmission.

TYPE HD RATINGS

Type and Size (Color Mark)	Durometer	Rated Capacity Range		Max. Rated Deflection	
		(lbs)	(kg)	(in)	(mm)
HD-Green	40	Up to 35	Up to 16	0.20	5
HD-White	60	35 - 75	16 - 34	0.20	5
HD-A-Black	30	Up to 45	Up to 20	0.35	9
HD-A-Green	40	30 - 75	14 - 34	0.35	9
HD-A-Red	50	60 - 125	27 - 57	0.35	9
HD-B-Red	50	Up to 235	Up to 107	0.40	10
HD-B-White	60	180 - 380	82 - 173	0.40	10
HD-B-Yellow	70	320 - 650	146 - 295	0.40	10
HD-BS-Blue	70	500 - 1000	227 - 455	0.40	10
HD-CS-Blue	70	1000 - 2100	455 - 955	0.40	10
HD-DS-Blue	70	2100 - 4200	955 - 1909	0.40	10

Hanger elements have straight line deflection curves.

LRP - Lower Rod Penetration
MRD - Maximum Rod Diameter

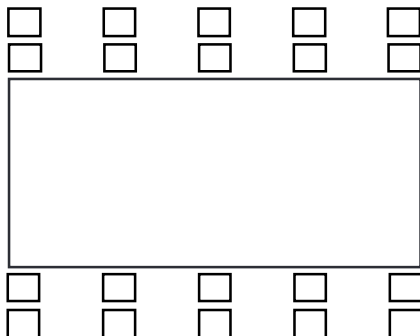
TYPE HD DIMENSIONS

Size	D		H		W		LRP		MRD	
	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)
HD	13/4	45	21/4	57	17/8	48	11/4	32	3/8	10
HD-A	2	50	23/4	70	21/4	57	21/4	57	1/2	13
HD-B	31/4	83	41/2	114	41/4	108	3	76	3/4	19
HD-BS	31/4	83	41/2	114	41/4	108	3	76	3/4	19
HD-CS	31/4	83	5	127	41/4	108	31/4	83	7/8	22
HD-DS	4	100	61/4	159	43/4	121	31/4	83	7/8	22

PLAN VIEW OF HANGER LOCATIONS

TAG: _____

UNIT: _____



SPECIFIED DEFLECTION

1:	6:
2:	7:
3:	8:
4:	9:
5:	10:
Sets Required:	