



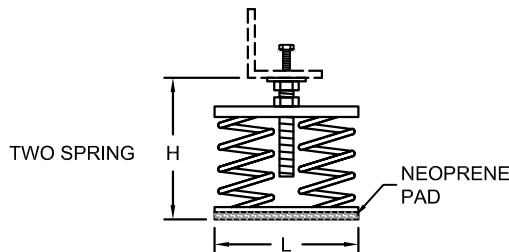
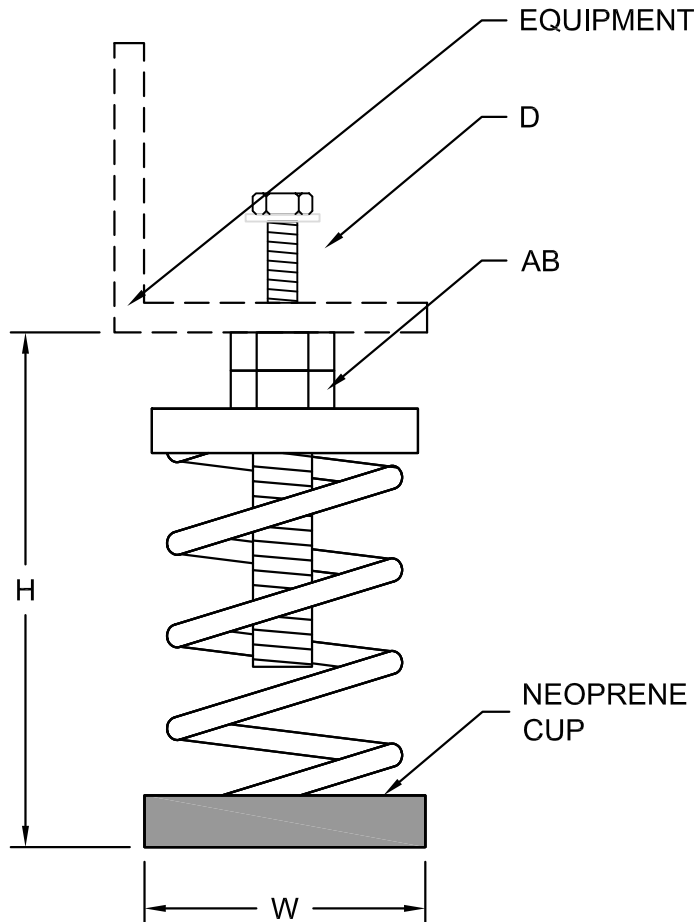
Novia Associates, Inc.
1 Northwestern Dr.
Salem, NH 03079
Ph: 603-898-8600
Fax: 603-898-2755
email: info@
noviaassociates.com

PROJECT: _____

CUSTOMER: _____

SM

1" DEFLECTION
SPRING MOUNTING
SM 100 07/25/13



SPRING DATA

SIZE	RATED CAPAC (LBS)	RATED DEFL (IN)	SPRING CONST (LBS/IN)	COLOR
A-29	29	1.16	25	ORG
A-59	59	1.17	50	RED
A-75	75	1.00	75	BLUE
A-103	103	1.03	100	GRN
A-136	136	1.01	135	BLK
A-200	200	1.00	200	GRAY
B-261	250	1.04	250	GRN
B-371	371	1.24	300	ORG
B-640	640	1.28	500	BLUE
B-731	731	1.04	700	BLK
B-908	908	1.01	900	GRAY
B-1044	1044	1.04	1000	BLK*
B-1221	1224	1.02	1200	GRAY*
B2-1462	1463	1.04	1400	BLK
B2-1816	1816	1.01	1800	GRAY
B2-2088	2088	1.04	2000	BLK*
B2-2442	2421	1.02	2400	GRAY*
B4-2924	2924	1.04	2800	BLK
B4-3632	3632	1.01	3600	GRAY
B4-4176	4176	1.04	4000	BLK*
B4-4884	4884	1.02	4800	GRAY*

SPRING SIZE	SPRING O.D.	FREE HGT	RATIO OD/OH
A	1.50"	2.50"	1.00 - 1.13
B	2.00"	3.375"	0.84 - 0.96

* 313 RED CORE SPRING
B = 1 SPRING B2 = 2 SPRINGS B4 = 4 SPRINGS

SM DIMENSIONS (IN)

SIZE	L	W	H	AB	D
A	--	1 7/8	3 1/2	1/2	1/4
B	--	2 3/8	4 1/2	5/8	3/8
B2	5 1/8	2 3/8	4 7/8	5/8	3/8
B4	5 1/8	5 1/8	4 7/8	3/4	1/2

H = FREE & OPERATING HEIGHT

CERTIFICATION DATA

TAG _____
UNIT _____



MOUNT LOCATION PLAN VIEW

1	2
3	4
5	6
7	8
9	10

MATERIAL FOR ONE SET _____ SET(S) REQUIRED

BY:

DATE:

DWG#:



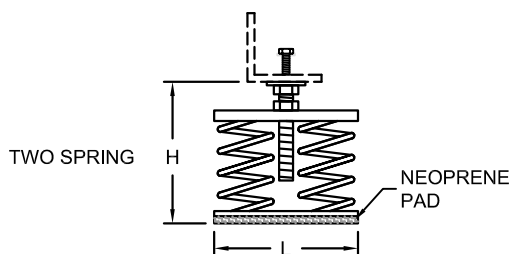
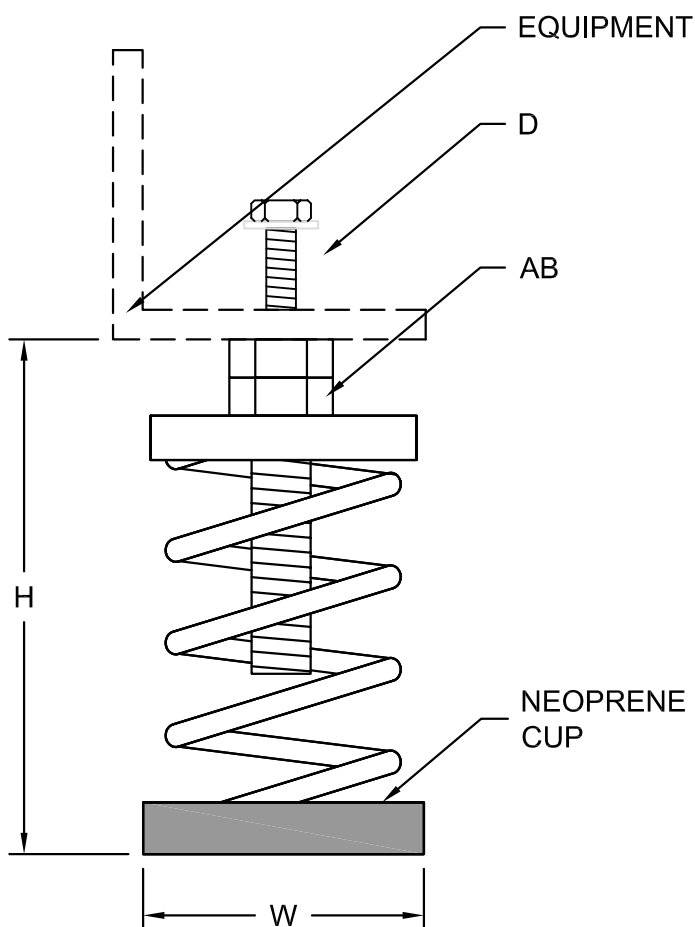
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H = FREE & OPERATING HEIGHT

CERTIFICATION DATA

BY:

DATE:

DWG#: