

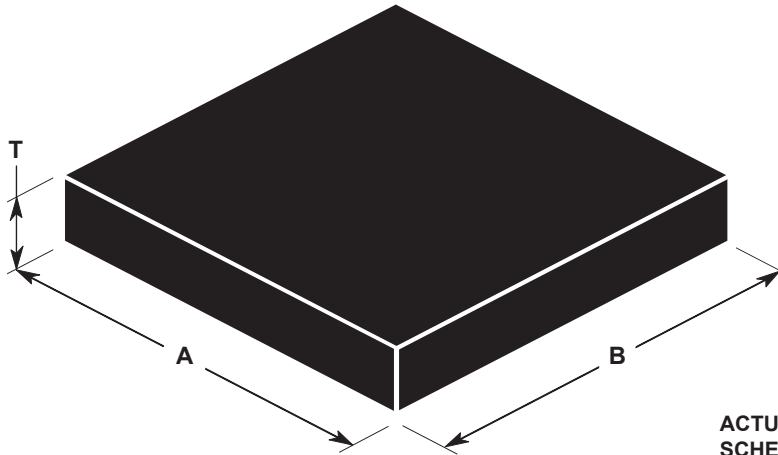
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JOB NAME _____
 CUSTOMER _____
 CUSTOMER P.O. _____
 MASON M.I. _____
 DWG. NO. _____

NBP

Neoprene
 Bearing Pad



Type NBP Thickness

Size (T)	
(in)	(mm)
1/4	6
3/8	10
1/2	13
5/8	16
3/4	19
1	25
1 1/4	32
1 1/2	38

ACTUAL PAD SIZES ARE AS SCHEDULED BELOW

Typical 1" (25mm) Thick 60 Duro NBP Loadings							
Lower Load at 0.10" Deflection				Maximum Load at 0.15" (3.8mm) Deflection			
Pad Size		Load Range		Pad Size		Load Range	
(in)	(mm)	(lbs)	(kg)	(in)	(mm)	(lbs)	(kg)
2 x 2	51 x 51	300 - 450	135 - 205	8 x 8	203 x 203	20800 - 31200	10635 - 15955
3 x 3	76 x 76	990 - 1485	450 - 675	8 x 12	203 x 305	38400 - 57600	17455 - 26180
3 x 6	76 x 152	2340 - 3510	1065 - 1595	10 x 10	254 x 254	42500 - 63750	19320 - 28980
4 x 4	102 x 102	2400 - 3600	1090 - 1635	10 x 12	254 x 305	55200 - 82800	25090 - 37635
4 x 6	102 x 152	4080 - 6120	1855 - 2780	12 x 12	305 x 305	79200 - 118800	36000 - 54000
6 x 6	152 x 152	7600 - 12000	3455 - 5455	15 x 15	381 x 381	146250 - 219375	66480 - 99715
6 x 8	152 x 203	12000 - 18000	5455 - 8180	18 x 18	457 x 457	243000 - 364000	110455 - 165455
6 x 12	152 x 305	23400 - 35100	9455 - 14180	24 x 24	576 x 576	432000 - 648000	196365 - 294545

Approximate Load Corrections
 1/2" Pads - Twice the load 2" Pads - Half the Load
 40 Duro-55%, 50 Duro-75%, 70 Duro-160% of 60 Duro loadings

PLAN VIEW OF PAD LOCATIONS

TAG : _____
 UNIT: _____



Durometer of Pad Material to be: DURO

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

Sets Required:

Type NBP Dimensions (inches) (mm)

A	B	T