



MASON INDUSTRIES, Inc.

Manufacturers of Vibration Control Products

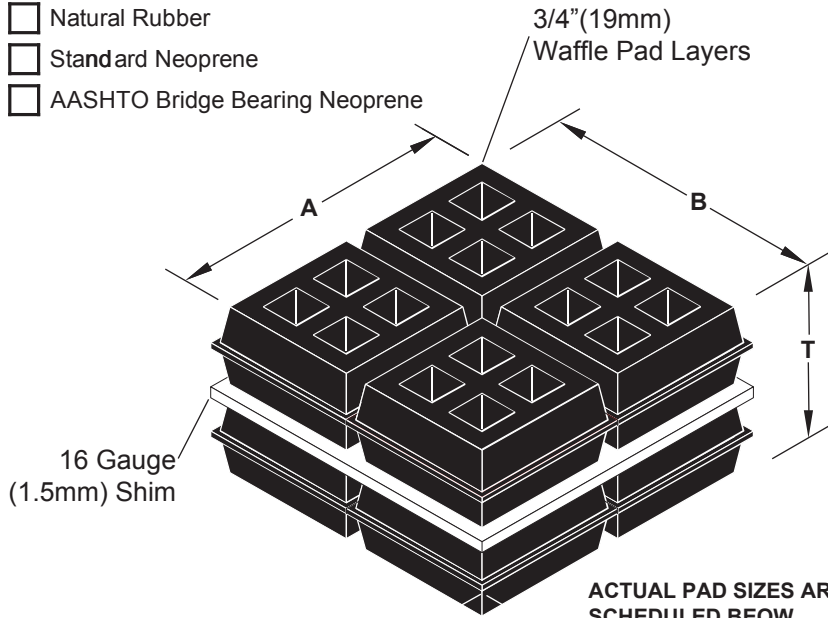
350 Rabro Drive 2101 W. Crescent Ave., Suite D
Hauppauge, NY 11788 Anaheim, CA 92801
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Info@Mason-Ind.com Info@MasonAnaheim.com
www.Mason-Ind.com

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

**SUPER
WSW**
Layered
Waffle Pad

MATERIAL:

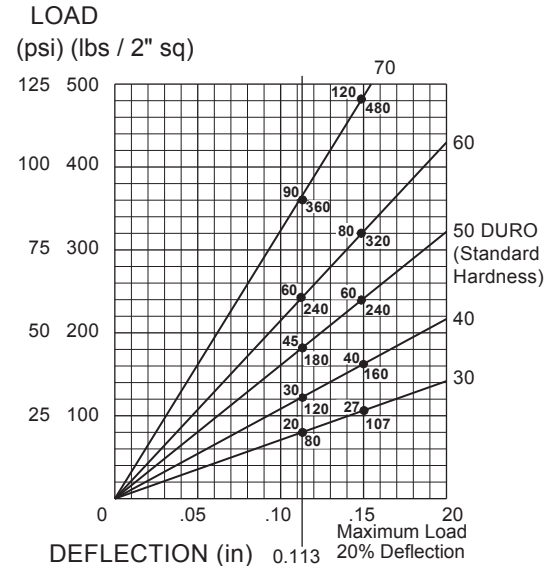
- ☐ Natural Rubber
☐ Standard Neoprene
☐ AASHTO Bridge Bearing Neoprene



TYPE Super WSW LOAD RATINGS

Durometer	Recommended Load per 2x2" sq.		Recommended Load per Area		Maximum Load per Area	
	(lbs)	(kg)	(lbs/in ²)	(kg/mm ²)	(lbs/in ²)	(kg/mm ²)
Standard	30	80	35	20	.014	27
	40	120	55	30	.021	40
	50	180	80	45	.032	60
	60	240	110	60	.042	80
	70	360	165	90	.063	120

Load Deflection Curves



Note:
Graph shown is for a single layer
of 2" x 2" Super W Pad

PLAN VIEW OF PAD LOCATIONS

TAG : _____

UNIT : _____



Durometer of Pad Material to be: **DURO**

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

Material for One Set: Sets Required

Type SUPER WSW Dimensions inches (mm)

A	B	T



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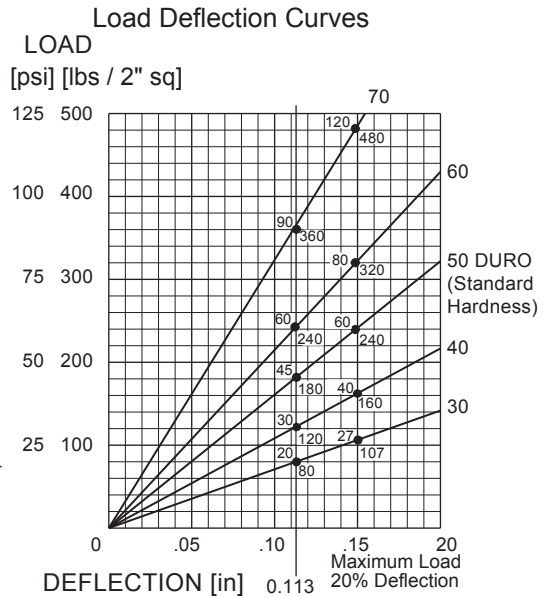
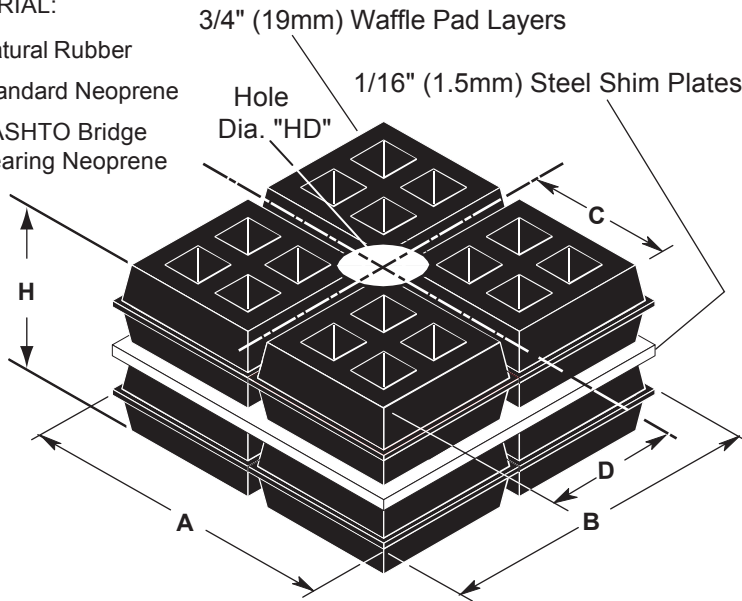
JOB NAME _____
CUSTOMER _____
CUSTOMER P.O. _____
MASON M.I. _____
DWG. NO. _____

Super WSWH

Layered Waffle Pad with Hole

MATERIAL:

- ☐ Natural Rubber
☐ Standard Neoprene
☐ AASHTO Bridge Bearing Neoprene



Note:
Graph shown is for a single layer of 2" x 2" Super W Pad

TYPE Super WSWH LOAD RATINGS PER SQUARE

Durometer	Recommended Load per 2x2" sq.		Recommended Load per Area		Maximum Load per Area	
	(lbs)	(kg)	(lbs/in ²)	(kg/mm ²)	(lbs/in ²)	(kg/mm ²)
30	80	35	20	.014	27	.019
40	120	55	30	.021	40	.028
Standard 50	180	80	45	.032	60	.042
60	240	110	60	.042	80	.056
70	360	165	90	.063	120	.084

- ☐ Pads are to be stacked with 1/16" (1.5mm) steel gauge shims between layers for increased deflection.

NOTE: For pad description, each "W" indicates a pad layer and each "S" a shim plate. For example: Super WSWH has 2 pad layers separated by 1 shim plate.

PLAN VIEW OF PAD LOCATION

TAG : _____
UNIT : _____



Durometer of pad material to be: Duro

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

Sets Required:

Type Super WSWH Dimensions (inch) (mm)

A	B	C	D	H	HD



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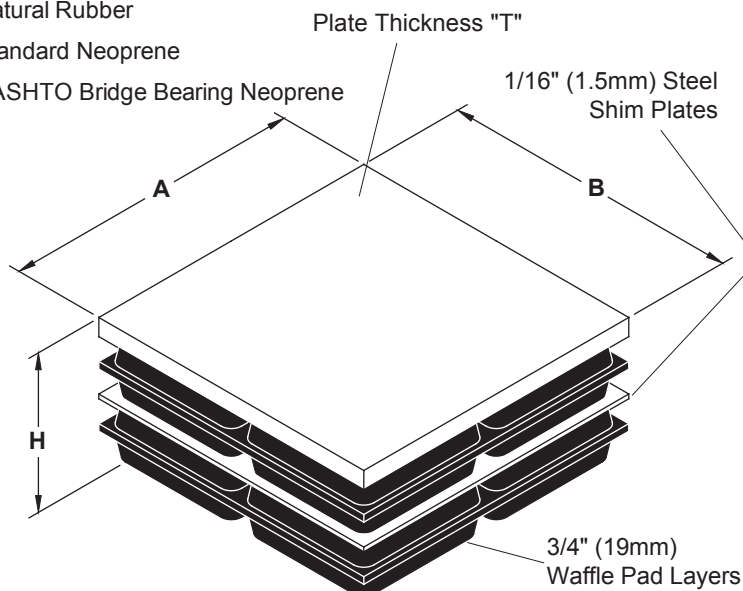
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JOB NAME _____
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MASON M.I. _____
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**Super
WSWM**
Waffle Pad

MATERIAL:

- ☐ Natural Rubber
☐ Standard Neoprene
☐ AASHTO Bridge Bearing Neoprene

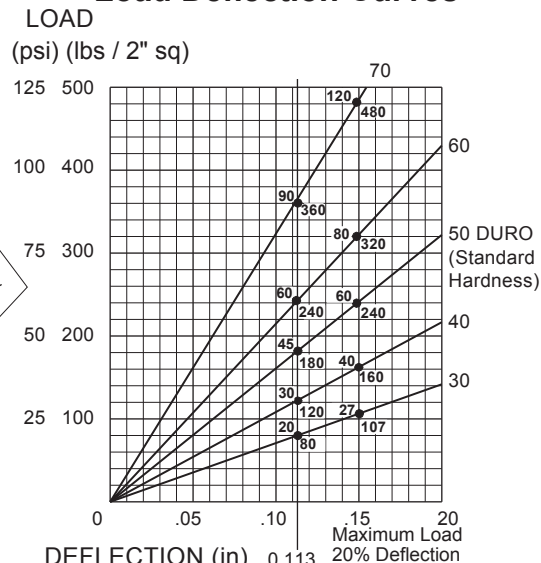


Actual Pad Sizes are as scheduled below.

TYPE Super WSWM LOAD RATINGS

Durometer	Recommended Load per 2x2" sq.		Recommended Load per Area		Maximum Load per Area	
	(lbs)	(kg)	(lbs/in ²)	(kg/mm ²)	(lbs/in ²)	(kg/mm ²)
30	80	35	20	.014	27	.019
40	120	55	30	.021	40	.028
Standard 50	180	80	45	.032	60	.042
60	240	110	60	.042	80	.056
70	360	165	90	.063	120	.084

Load Deflection Curves



Note:
Graph shown is for a single layer
of 2" x 2" Super W Pad

PLAN VIEW OF PAD LOCATION

TAG : _____

UNIT : _____



Durometer of Pad Material to be: DURO

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

Sets Required:

Type Super WSWM Dimensions (inches) (mm)

A	B	T	H



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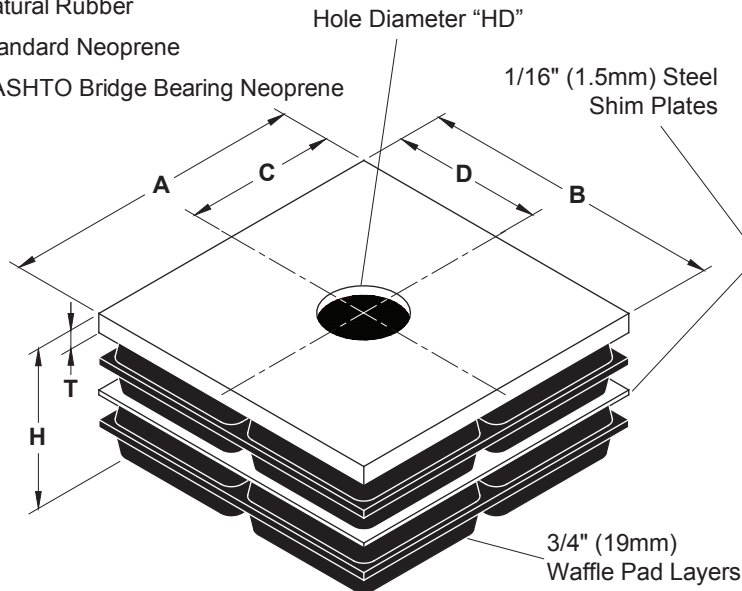
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**Super
WSWMH**
Waffle Pad

MATERIAL:

- ☐ Natural Rubber
☐ Standard Neoprene
☐ AASHTO Bridge Bearing Neoprene

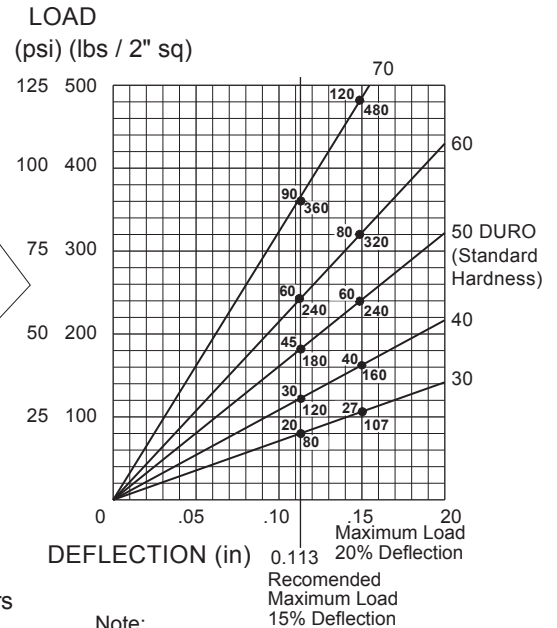


Actual Pad Sizes are as scheduled below.

TYPE Super WSWMH LOAD RATINGS

Durometer	Recommended Load per 2x2" sq.		Recommended Load per Area		Maximum Load per Area	
	(lbs)	(kg)	(lbs/in ²)	(kg/mm ²)	(lbs/in ²)	(kg/mm ²)
30	80	35	20	.014	27	.019
40	120	55	30	.021	40	.028
Standard 50	180	80	45	.032	60	.042
60	240	110	60	.042	80	.056
70	360	165	90	.063	120	.084

Load Deflection Curves



PLAN VIEW OF PAD LOCATION

TAG : _____

UNIT : _____



Durometer of Pad Material to be: DURO

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

Sets Required:

Type Super WSWM Dimensions (inches) (mm)

A	B	C	D	H	T	HD



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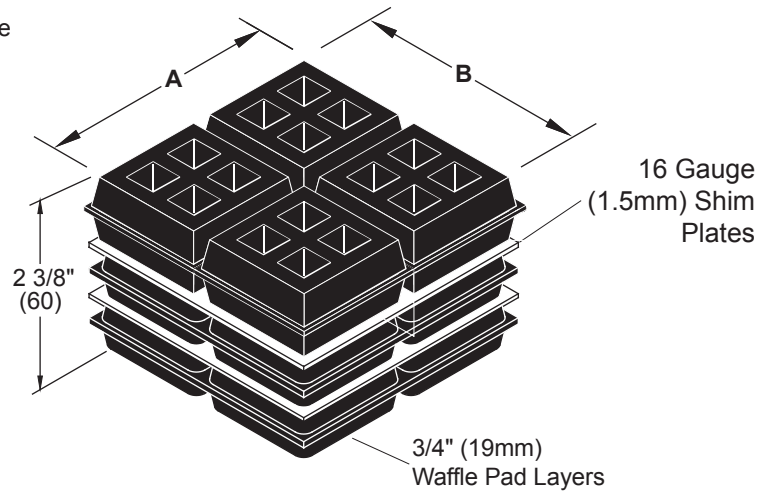
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MASON M.I. _____
DWG. NO. _____

Super WSWSW

Waffle Pad

MATERIAL:

- ☐ Natural Rubber
☐ Standard Neoprene
☐ AASHTO Bridge Bearing Neoprene



TYPE SUPER WSWSW LOAD RATINGS PER SQUARE

Durometer	Recommended Load per 2×2" sq.		Recommended Load per Area		Maximum Load per Area	
	(lbs)	(kg)	(lbs/in²)	(kg/mm²)	(lbs/in²)	(kg/mm²)
30	80	35	20	.014	27	.019
40	120	55	30	.021	40	.028
Standard 50	180	80	45	.032	60	.042
60	240	110	60	.042	80	.056
70	360	165	90	.063	120	.084

Actual Pad Sizes are as scheduled below.

PLAN VIEW OF PAD LOCATION

TAG : _____

UNIT : _____



Durometer of Pad Material to be: **DURO**

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

Sets Required:

Type SUPER WSWSW Dimensions (inches) (mm)

A	B