

STAINLESS STEEL
SPLIT RING RUBBER LINED HANGER



The **ULTIMATE** Vibration & Sound Control System
Corrosion Control- Protects against metal to metal contact

- Two piece design of heavy duty 316 Stainless steel with 2 lock bolts
- Allows for adjustments to accommodate varying pipe sizes



Hang pipe from wood, concrete, steel beams, struts or sheet metal.



Available 1/4" to 4" IPS
(3/8" to 4" CPS)

- 360° installation capability, adjustable from the wall, ceiling or floor

•For use with 3/8" threaded rod

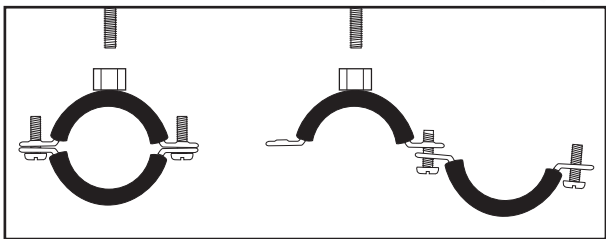
•Reinforcement rib allows high load capacity

- Rubber lining eliminates pipe rattling and vibration while holding the pipe firmly
- Design of lining and clamp prevent lining from slipping out

EPDM rubber sleeve provides an average of 20dBA noise reduction. Corrosion-resistant 316 Stainless Steel construction.

Meet Federal Specifications MSS SP-58 and SP-69 (Type 12), and DIN EN 13501-1:E fire rating standard.

Temp. range:
-58° to 230°F

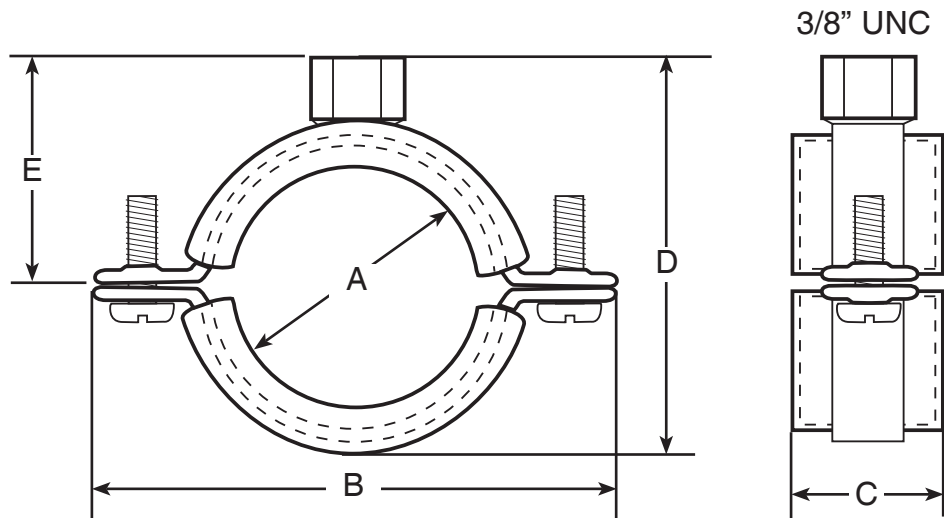


Item #	IPS	CPS	MM
2540610	1/4"	3/8"	12-15
2540611	3/8"	1/2"	16-19
2540612	1/2"	3/4"	20-25
2540613	3/4"	1"	25-30
2540614	1"	1-1/4"	33-37
2540615	1-1/4"	1-1/2"	42-46
2540616	1-1/2"	2"	47-52
2540618	2"	2-1/2"	59-63
2540619	2-1/2"	3"	73-77
2540620	3"		88-90
2540621	3-1/2"	4"	99-103
2540622	4"		110-114

System No.		Location	
Submitted By		Date	

Spec Section		Paragraph	
Approved		Date	

STAINLESS STEEL SPLIT RING RUBBER LINED HANGER



Item #	A			B	C	D	E
	IPS	CPS	MM				
2540610	1/4"	3/8"	12-15	2-1/2"	7/8"	1-15/16"	1-1/4"
2540611	3/8"	1/2"	16-19	2-3/4"	7/8"	2-3/16"	1-3/8"
2540612	1/2"	3/4"	20-25	2-15/16"	7/8"	2-3/8"	1-7/16"
2540613	3/4"	1"	25-30	3-1/8"	7/8"	2-5/8"	1-9/16"
2540614	1"	1-1/4"	33-37	3-5/8"	7/8"	3-1/16"	1-13/16"
2540615	1-1/4"	1-1/2"	42-46	3-7/8"	7/8"	3-1/4"	1-7/8"
2540616	1-1/2"	2"	47-52	4-1/8"	7/8"	3-9/16"	2-1/16"
2540618	2"	2-1/2"	59-63	4-15/16"	1-1/8"	4-5/16"	2-3/8"
2540619	2-1/2"	3"	73-77	5-11/16"	1-1/8"	4-7/8"	2-3/4"
2540620	3"		88-90	6-3/8"	1-1/8"	5-1/2"	3"
2540621		4"	99-103	6-7/8"	1-1/8"	5-7/8"	3-3/16"
2540622	4"		110-114	7-3/8"	1-1/8"	6-7/16"	3-1/2"

Size:	Tensile Breaking Strength	Max. Recommended Loading
3/8" to 2-1/2"	1011 lb.	337 lb.
3" to 4"	2135 lb.	711 lb.

Rubber insulation temperature rating: -50° F to 220° F

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Split Ring Rubber Lined Hanger



EPDM RUBBER INSULATION

- Average vibration reduction of up to 20 dB through 6 mm cylindrical profile.
- Prevents the occurrence of friction and stiction noises caused by thermal, axial expansion of the pipe.
- Prevents the build-up of forces on the attachment due to the good rolling action of the lining.
- Clip-over edges prevent the lining from slipping out of the clamp.
- Silicone-free

- Complies with the requirements of DIN 4109; average noise reduction of 20 dBA
- Conforms with Manufacturers Standardization Society (MSS) SP-58 and SP-69 (Type 12)
- Has a fire rating DIN EN 13501-1:E
- Has an operating temperature range of -58°F (-50°C) up to +230°F (110°C)

SPECIFICATIONS

HARDNESS	45+ - 5 Shore A
SPECIFIC WEIGHT	1.25 + - 0.02 g/cm ³
ELONGATION AT TEAR	>400%
TENSILE STRENGTH	>5MPa
REBOUND RESILIENCE	>40%
PERM. DEFORM 24 HR=100°C	>30%
VOLUME RESISTANCE	4,2 x 10 ²
SURFACE RESISTANCE	6,2 x 10 ²
AGEING BEHAVIOR	DIN 78078 type 6
OZONE RESISTANCE	resistant
UV-LIGHT FASTNESS	resistant
WEATHERING RESISTANCE	resistant
TEMPERATURE RESISTANCE	-58°F (-50°C) up to +230°F (110°C)

RESISTANT AGAINST	diluted acids and alkalids at norm temperature alcoholic solutions esters and ketones
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LIMITED RESISTANCE AGAINST	animal and vegetable fats and oils fats and mineral oils
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NOT RESISTANT AGAINST	hot oils and fats fuels alliphataic and aromatic hydrocarbons
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FIRE BEHAVIOR	Fire Rating: DClass 2 during fire, drippings will not spread flame.
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MISCELLANEOUS	Free of nitrosamines and nitrosamine-generating substances, free of halogens, free of silicone-containing substances.
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Suitable for outdoor use.

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