



# Pipe Clamp with Lining

## Model: SD-GE-RLC

- Designed for horizontal, vertical and suspended installations.
- Suitable for steel, copper and PVC pipes.
- Welded Nut M8/M10 with option of M10/M12
- Connection thread with M8/M10 dual-tapped boss.
- Side Screw: 6 x 20 - Phillip head with vicer.
- High rigidity due to reinforcing rib.
- With highly elastic vibration control lining, vibration control tested.

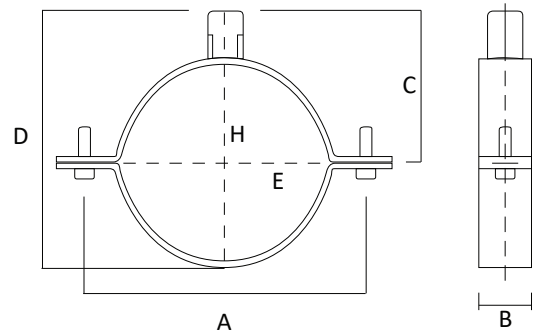


## Product Specifications:

Available Size	3/8" - 12"
Material	Mild Steel & EPDM Rubber
Standards	ASTM B633
Application	Water, HVAC & Fire-Fighting
Coating Finish	Electro-Galvanized as per ASTM B633 Standards
Approvals/Listings	<p>Federal Specification WW-H-171E &amp; A-A-1192 (Type 25)            Manufacturers Standardization Society ANSI/MSS SP-69 &amp; SP-58 (Type 12)            UL Listed &amp; FM Approved</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p><b>UL</b> LISTED</p> </div> <div style="text-align: center;">  <p><b>FM</b> APPROVED</p> </div> </div>

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## Product Dimensions:



Size Inch	Pipe O.D. mm	Dimensions						Max. Load Kg
		H mm	E mm	A mm	B mm	C mm	D mm	
¾	17.1	15	19	59	20	23	30	450
½	21.3	20	25	66	20	26	37	450
¾	26.7	26	30	72	20	29	43	450
1	33.4	32	36	79	20	33	50	450
1¼	42.2	38	43	86	20	36	57	450
1½	48.3	47	51	92	20	39	63	450
1½-54	54.0	53	58	98	20	42	69	450
2	60.3	60	64	104	20	45	75	450
2-63	63.0	63	66	108	20	47	72	450
2-70	70.0	68	72	114	20	50	85	450
2½	73.0	74	80	119	20	53	90	600
2½-83	83.0	81	86	127	20	57	98	600
3	88.9	87	92	134	20	60	105	600
3½	101.6	99	105	144	20	65	115	600
3½-110	110.0	107	112	164	20	70	125	600
4	114.3	113	118	159	20	73	130	600
4-125	125.0	125	130	169	20	78	140	600
4-133	133.0	131	137	177	20	82	148	600
5	141.3	138	142	184	20	85	155	600
5-150	150.0	148	153	194	20	90	165	600
5-160	160.0	159	166	204	25	95	175	600
6	168.3	168	172	212	25	99	183	600
6-210	210.0	200	212	244	25	115	215	950
8	219.1	215	220	264	25	125	235	950
10	273.0	269	274	294	25	140	265	950
12	323.8	313	318	367	25	177	339	1200

Note:  
 • Measurements are subject to 5% tolerance.  
 • Other Sizes available on request.  
 • Hot Dipped Galvanized can be supplied upon request.

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## Product Dimensions:

Selection of Lined Pipe Hangers for Different Types of Pipes

Size	Copper	Steel (SCH 40)		UPVC / PE	Max. Load
		Inch	mm		
3/8	15, 18	-	16	-	-
1/2	22	1/2	22	20	DN21.4) 15)
3/4	24, 28	3/4	28	25	DN26.8) 20)
1	35	1	35	32, 38	DN33.6) 25)
1 1/4	42	1 1/4	42	40, 43	DN42.3) 32)
1 1/2	-	1 1/2	48	45	DN48.3) 40)
1 1/2-54	54	-	-	54	-
2	64	2	60	60	DN60.4) 50)
2-63	-	-	-	-	-
2-70	67, 70	-	-	70	-
2 1/2	76	2 1/2	75	75	DN75.4) 65)
2 1/2-83	80	-	-	83	-
3	-	3	90	90	-
3 1/4	102, 105	-	-	102	DN88.9) 80)
3 1/2-110	108	-	-	110	-
4	-	4	115	115	DN114.3) 100)
4-125	125	-	-	125	-
4-133	-	-	-	135	-
5	-	5	140	140	DN21.4) 125)
5-150	-	-	-	152	-
5-160	159	-	-	160	-
6	167	6	168	-	DN168.3) 150)
6-210	206	-	-	200	-
8	-	8	219	220, 225	DN225.0) 200)
10	-	-	-	250	DN250.4) 225)
12	-	-	-	-	DN315.5) 300)

Note:  
 • Measurements are subject to 5% tolerance.

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## Miscellaneous Data:

### 1. Ordering Information

Example: SD-GE-RLC-1-4

- SD-GE-RLC is the part number
- (1) Electro-Galvanized Coating
- (4) Size

### 2. Contact Information

For further information on any aspect of the SHIELD Pipe Supports please contact below:

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