

112 Swivel Loop Hanger

For Steel and CPVC Pipe

Features

- Integral fold-over washer and annular rib provide more strength
- Flared edges help prevent any sharp surfaces from coming into contact with the CPVC pipe
- Flared insert nut helps ensure the loop hanger and insert nut stay together during shipping and installation
- Manufactured to use with minimum rod size permitted by NFPA® for fire sprinkler piping
- Standard electro-galvanized finish is cleaner, provides superior corrosion protection
- Available in Metric, Imperial and British Whitworth threads
- UL® Listed. FM® and LPCB® Approved, conforms with MSS SP-58 and SP-69 (Type 10)



The 112 Swivel Loop Hanger, part of the CADDY® line of hangers, fasteners and supports from ERICO®, is ideal for suspending stationary non-insulated pipe lines, including CPVC pipes, in fire protection systems. The knurled insert nut helps simplify vertical adjustments, and the flared opening keeps the insert nut attached to the loop hanger at all times, providing added convenience and eliminating the frustration of dropped nuts.

An integral fold-over washer (2-1/2" to 8" or DN65 to DN200) and stiffening gussets (1/2" to 2" or DN15 to DN50) provide increased strength for the hanger bands and help to minimize deflection. The load limit is up to 1350 lbs (6000 N).

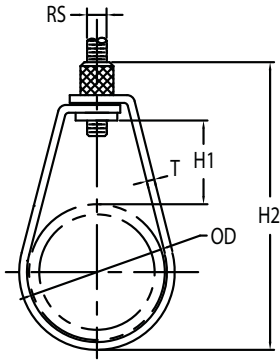
The flared edges on the base of the 112 Swivel Loop Hanger (1/2" to 4" or DN15 to DN100) help protect pipes by keeping them from coming into contact with any sharp edges of the hanger, making this product ideal for use with CPVC pipes.

Patent pending design



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Imperial Thread

Part Number	OD (in)	Rod Size (in)	Width (in)	Thickness (in)	H1 (in)	H2 (in)	Finish	Max. Recommended Load (lbs)
1120050EG	1/2	3/8-16 UNC	5/8	0.040	1 1/16	2 3/4	EG	300
1120075EG	3/4	3/8-16 UNC	5/8	0.040	1 1/16	3	EG	300
1120100EG	1	3/8-16 UNC	5/8	0.040	1 1/16	3 5/16	EG	300
1120125EG	1 1/4	3/8-16 UNC	5/8	0.040	1 1/16	3 5/8	EG	300
1120150EG	1 1/2	3/8-16 UNC	5/8	0.040	1 1/16	3 7/8	EG	300
1120200EG	2	3/8-16 UNC	5/8	0.040	1 1/16	4 5/16	EG	300
1120250EG	2 1/2	3/8-16 UNC	3/4	0.063	1 1/16	5 1/2	EG	525
1120300EG	3	3/8-16 UNC	3/4	0.063	1 9/16	6 1/16	EG	525
1120400EG	4	3/8-16 UNC	3/4	0.063	2 3/16	7 5/8	EG	850
1120500EG	5	1/2-13 UNC	3/4	0.098	2 9/16	9 3/16	EG	850
1120600EG	6	1/2-13 UNC	3/4	0.098	2 9/16	10 1/4	EG	1000
1120800EG	8	1/2-13 UNC	3/4	0.118	3 7/16	13 3/16	EG	1350

Metric Thread

Part Number	Description	DN	Rod Size	Width (mm)	Thickness (mm)	H1 (mm)	H2 (mm)	Finish	Max. Recommended Load (N)
297860	112M0050EG	15	M10	16	1.0	27	70	EG	1330
297870	112M0075EG	20	M10	16	1.0	27	76	EG	1330
297880	112M0100EG	25	M10	16	1.0	27	84	EG	1330
297890	112M0125EG	32	M10	16	1.0	27	92	EG	1330
297900	112M0150EG	40	M10	16	1.0	27	98	EG	1330
297910	112M0200EG	50	M10	16	1.0	27	110	EG	1330
297920	112M0250EG	65	M10	20	1.6	39	139	EG	2340
297930	112M0300EG	80	M10	20	1.6	41	154	EG	2340
297940	112M0400EG	100	M10	20	1.6	55	193	EG	2890
297950	112M0500EG	125	M12	20	2.5	65	234	EG	2890
297960	112M0600EG	150	M12	20	2.5	65	261	EG	4450
297970	112M0800EG	200	M12	20	3.0	88	336	EG	6000

British Whitworth Thread

Part Number	OD (in)	Rod Size (in)	Width (in)	Thickness (in)	H1 (in)	H2 (in)	Finish	Max. Recommended Load (lbs)
112B0500EG	5	1/2-12 BSW	3/4	0.098	2 9/16	9 3/16	EG	850
112B0600EG	6	1/2-12 BSW	3/4	0.098	2 9/16	10 1/4	EG	1000
112B0800EG	8	1/2-12 BSW	3/4	0.118	3 7/16	13 3/16	EG	1350

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