

5.0 Installation System Hangers

SDC Standard duty clevis hanger

Product Features

- Standard-duty, electro-galvanized clevis hanger



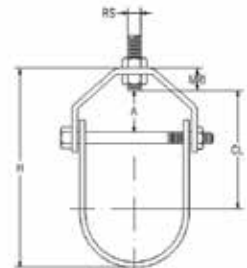
Material Specifications

Material	Carbon steel
Finish	Electro-galvanized
Approvals	Factory Mutual (FM) 2-1/2" to 8"
Listings	Underwriters Laboratories (UL- cUL) 2-1/2" to 8"
Conforms with	<ul style="list-style-type: none"> • Federal specification WW-H-171 (Type 1) • Manufacturers Standardization Society MSS-SP-58 (Type 1)
Installation	Install in accordance with MSS-SP-58



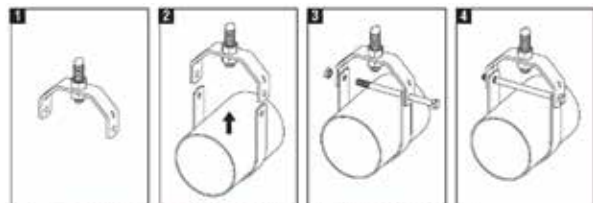
Ordering Information / Technical Data

Description	Weight/ Piece (lb)	Pipe Size	RS	H	CL	MRI	A	Qty	Item No.	Max Allow. Load (lb) ¹
SDC-EG 3/4"	0.17	3/4"	3/8"	2-3/8"	1-3/16"	9/16"	1/4"	50	333236	610
SDC-EG 1"	0.19	1"	3/8"	2-3/4"	1-1/2"	9/16"	5/16"	50	333237	610
SDC-EG 1-1/4"	0.30	1-1/4"	3/8"	3-5/16"	1-13/16"	9/16"	1/2"	25	424206	610
SDC-EG 1-1/2"	0.30	1-1/2"	3/8"	3-15/16"	2-3/8"	9/16"	7/8"	25	333239	610
SDC-EG 2"	0.40	2"	3/8"	4-1/2"	2-11/16"	9/16"	15/16"	1	425681	610
SDC-EG 2-1/2"	0.64	2-1/2"	1/2"	5-1/4"	3"	3/4"	3/4"	25	333240	1130
SDC-EG 3"	0.72	3"	1/2"	6"	3-3/8"	3/4"	15/16"	1	425682	1130
SDC-EG 4"	1.17	4"	5/8"	7-3/4"	4-7/16"	15/16"	1-3/8"	1	425683	1130
SDC-EG 5"	2.17	5"	5/8"	9-3/4"	5-7/8"	15/16"	1-13/16"	1	424209	1430
SDC-EG 6"	3.32	6"	3/4"	11-3/4"	7-3/16"	1-1/16"	2-5/16"	1	306594	1940
SDC-EG 8"	4.90	8"	3/4"	14"	8-7/16"	1-1/16"	2-3/4"	1	306595	2000
SDC-EG 10"	8.90	10"	7/8"	16-1/2"	9-9/16"	1-5/16"	2-5/16"	1	424210	3600
SDC-EG 12"	12.00	12"	7/8"	18-5/8"	10-11/16"	1-5/16"	2-11/16"	1	424211	3800
SDC-EG 14"	14.80	14"	1"	21-3/4"	13"	1-1/2"	4-3/16"	1	424212	4200



1 Maximum allowable loads based on the lower of:
 a. Maximum safe load of the threaded hanger rod at rod temperature of 650° F per Manufacturer's Standardization Society Standard Practice 58
 b. Allowable load for SDC-EG hanger with a safety factor of 3
 c. Industry standard for clevis hangers

Installation instructions



1 Install top on threaded rod as shown
 2 Lift bottom and pipe into place
 3 Install bolt and hexagon nut
 4 Load