

SPECIFICATIONS

GENERAL

H-STRUT Pipe Clamps are all manufactured to fit into the standard openings of 1⁵/₈" channel to support runs of piping where desired, to secure the pipe in place.

MATERIAL

H-STRUT pipe clamps are manufactured from the following materials:

- Hot Rolled Steel SheetASTM A-1011
- Cold Rolled Steel SheetASTM A-1008
- Stainless Steel-Type 304/316ASTM A-240
- Aluminum Clamps 5052H32ASTM B-209

FINISH

H-STRUT pipe clamps are available in the following finishes:

- Electro GalvanizedASTM B-633
- Hot Dipped GalvanizedASTM A-123
- Zinc Trivalent ChromiumASTM B-633-85
- Powder Coated Supr-GreenASTM B-117
- Copper PlatedASTM B-734-84

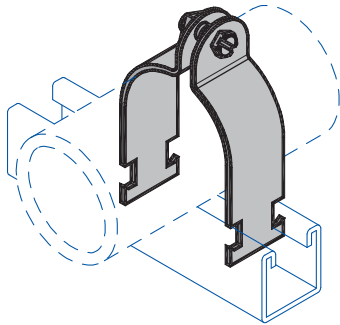
ORDERING

Please specify catalog number, size and finish.

PIPE CLAMPS

C-1100

EMT Clamps

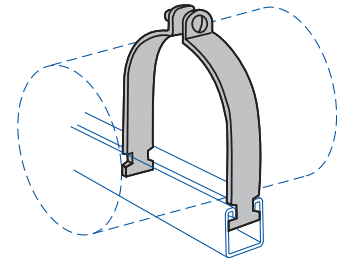


Nom. Comb. Size	O.D. Size	Steel Ga.	Wt./100 Pcs.	Std. Pkg.
3/8"	0.577	16	9	100
1/2"	0.706	16	11	100
3/4"	0.922	16	12	100
1"	1.163	14	15	100
1 1/4"	1.510	14	18	100
1 1/2"	1.740	12	29	50
2"	2.197	12	33	50

FINISH: Electro-Galvanized, other finishes available upon request.
ORDERING: Specify figure number and pipe size.

C-1104

Universal Clamps

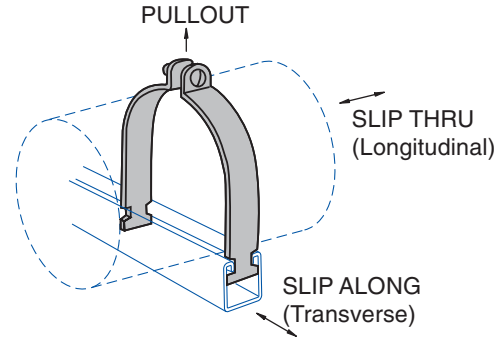


Nom. Size for E.M.T. Rigid Copper Clamps	O.D. Range Min./Max.	Wt./100 Pcs.	Std. Pkg.
3/8"	0.557 to 0.675	12	100
1/2"	0.706 to 0.840	13	100
3/4"	0.922 to 1.050	14	100
1"	1.163 to 1.315	18	100
1 1/4"	1.510 to 1.660	21	50
1 1/2"	1.740 to 1.900	23	50
2"	2.197 to 2.375	25	50

FINISH: Electro-Galvanized, other finishes available upon request.
ORDERING: Specify figure number and pipe size.

C-1102

Rigid Conduit Clamps



Pipe Size	O.D. Size	Steel Ga.	Wt./100 Pcs.	Std. Pkg.
3/8"	0.675	16	12	100
1/2"	0.840	16	13	100
3/4"	1.050	14	15	100
1"	1.315	14	18	100
1 1/4"	1.660	14	22	50
1 1/2"	1.900	12	32	50
2"	2.375	12	37	50
2 1/2"	2.875	12	42	50
3"	3.500	12	49	50
3 1/2"	4.000	11	65	25
4"	4.500	11	69	25
5"	5.563	11	82	20
6"	6.625	10	107	20
8"	8.625	10	133	Bulk
10"	10.75	10	143	Bulk

FINISH: Electro-Galvanized, other finishes available upon request.
ORDERING: Specify figure number and pipe size.

Nominal Pipe Size	Design Loads *		
	Slip Thru (lbs)	Slip Along (lbs)	Pullout (lbs)
1/2"	213	77	907
3/4"	142	169	992
1"	131	174	806
1 1/4"	354	150	1,160
1 1/2"	335	336	1,564
2"	405	506	1,572
2 1/2"	287	548	1,610
3"	496	452	1,317
3 1/2"	434	531	1,490
4"	518	576	1,505
5"	411	567	1,313
6"	406	563	1,531
8"	580	664	2,018

* Safety Factor 3.0