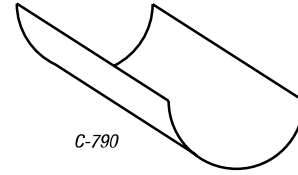


Pipe Straps, Conduit Clamps and Hangers

C-790 — Insulation Shield

Designed to protect the insulation and distribute the load at the hanger point. This item is usually used with our C-710 Clevis Hanger.



- Specifications**
- Approvals: Federal Specification A-A-1192A Type 40, MSS-SP-69 Type 40
 - Material: Carbon Steel
 - Finish: Standard Finish – GoldGalv®, Black (add suffix “-B”), Electro-Galvanized (add suffix “-EG”)
 - Ordering: Specify hanger size and catalog number

Shield Size Selection Table

PIPE SIZES	½	¾	1	1½	2
Insulation Thickness (Inches)					
½	1A*	1A	—	—	—
¾	1A	1A	2A	4A	6A
1	1A	2A	3A	5A	7A
1¼	2A	3A	4A	6A	7A
1½	2A	3A	4A	6A	7A
2	3A	4A	5A	7A	8A
2½	4A	5A	6A	7A	8A
3	5A	6A	7A	8A	9A
3½	—	—	8A	9A	10A
4	—	—	8A	9A	10A
5	—	—	9B	10B	11B
6	—	—	10B	11B	12B
8	—	—	—	13C	14C
10	—	—	14C	15C	16C
12	—	—	16C	17C	19C
14	—	—	17C	19C	—

CAT. NO.	INSIDE DIAMETER (IN.)	CLEVIS HANGER SIZE (IN.)	LENGTH (IN.)	WT. EACH (LBS.)
C-790-1A	2⅝	2	12	.62
C-790-2A	2⅞	2½	12	.76
C-790-3A	3½	3	12	.92
C-790-4A	4	3½	12	1.04
C-790-5A	4½	4	12	1.16
C-790-6A	5	5	12	1.32
C-790-7A	5⅝	5	12	1.46
C-790-8A	6⅝	6	12	1.58
C-790-9A	7⅝	7	12	1.74
C-790-10A	8⅝	8	12	2.02
C-790-11B	9⅝	10	12	2.28
C-790-12B	10¾	10	12	2.54
C-790-13C	11¾	12	12	2.84
C-790-14C	12¾	12	12	4.18
C-790-15C	14	14	12	4.58
C-790-16C	15	16	12	4.90
C-790-17C	16	16	12	5.20
C-790-18C	17	18	12	5.53

Standard Finish – GoldGalv®, unless otherwise stated.

M-117 — Eye Socket

Designed for attaching a rod to split ring type clamps. M-117 is only available in ¼", ⅜" and ½" rod sizes.

- Specifications**
- Material: Malleable Iron
 - Compliance: Federal Specification WW-H-171E Type 16, MSS-SP-69 (Type 16)
 - Finish: Plain, Copper
 - Ordering: Specify rod size and catalog number

CAT. NO.	ROD SIZE A (IN.)	MAX LOAD (LBS.)	MAX B (IN.)	E (IN.)	WT. EACH (LBS.)
M-117-1/4	¼	240	¼	1⅜	.08
M-117-3/8	⅜	610	¼	1⅜	.08
M-117-1/2	½	1,000	¼	1⅜	.11
M-117-5/8	⅝	1,400	⅜	1¾	.22
M-117-3/4	¾	2,200	½	2¼	.30
M-117-7/8	⅞	2,300	½	2⅜	.32

Standard Finish – GoldGalv®, unless otherwise stated.

