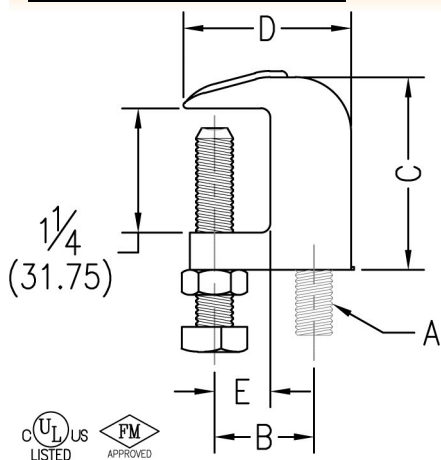


BEAM CLAMPS

FIG. 363 & 364

DOMESTIC WIDE MOUTH BEAM CLAMP



- Function:** Designed for attaching hanger rod to the top flange of a beam or bar joist, where the flange thickness does not exceed 1 1/4" (31.75mm). The open U design permits rod adjustment.
- Material:** Malleable iron with hardened steel cup point set screw and locknut
- Finish:** Plain or electro-galvanized (Hot dipped galvanized with electro-galvanized hardware upon request)
- Approvals:** Underwriters' Laboratories Listed in the U.S. (UL), Canada (CUL), and Factory Mutual Approved for rod sizes. Complies with Federal Specifications A-A-1192A (Type 19) and Manufacturers' Standardization Society ANSI/MSS SP-58 (Type 19) which supersedes ANSI/MSS SP-69. (Approvals are only valid for beam clamps with locknut). Buy American Act compliant.
- Ordering:** Specify figure number, rod size, and finish.

NOTE: When a torque wrench is unavailable, the setscrew should be tightened so it contacts the I-beam and then an additional 1/4 to 1/2 turn.

Set Screw Torque			Caution should be taken not to over tighten the set screw
Nominal Thread Size		3/8	
Rec. Torque	in-lbs.	60	
	N-m	(6.8)	

Figure Numbers	Rod Size A	B		C		D		E		Max. Pipe Size		Max. Rec. Load		Wt. Each	
												lbs.	kN	lbs.	kg
363	3/8	1	(25.40)	1 7/8	(47.63)	1 5/8	(41.28)	1/2	(12.70)	4	(100)	400	(1.78)	.37	(.17)
364	1/2	1	(25.40)	1 7/8	(47.63)	1 5/8	(41.28)	1/2	(12.70)	8	(200)	500	(2.22)	.35	(.16)