

SAFETY INSTRUCTIONS FOR PROPER USE AND INSTALLATION OF BEAM CLAMPS

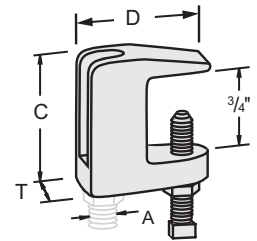
Installation:

- The use of a torque wrench is strongly advised. (Malleable clamps are composed of iron which is susceptible to fracture when over-tightened). Tighten the $\frac{3}{8}$ " set screw to 5 ft/lb.
- If a torque wrench is not available, the set screw should first be finger-tightened, then use a wrench to tighten an additional $\frac{1}{4}$ to $\frac{1}{3}$ turn.
- The hex nut must then be tightened against the beam clamp to lock the set screw in place.
- **DO NOT OVER-TIGHTEN SET SCREW!**

UNIVERSAL DUCTILE BEAM CLAMP (SMALL MOUTH), $\frac{3}{4}$ " OPENING

Part #	Rod Size (A)	Thickness (T)	High (C)	Deep (D)	Max Pipe Size	Max recommended load (lbs) Regular Installation	Max recommended load (lbs) Reverse Installation
G4142	3/8	13/16"	1-5/8"	1-7/8"	4"	400	200
G4143	1/2	1-1/8"	1-3/4"	1-3/4"	8"	500	200
G4144	5/8	1-1/8"	1-7/8"	1-7/8"	8"	600	200
G4145	3/4	1-5/16"	1-7/8"	2-3/8"	8"	800	200
G4146	7/8	1-5/16"	1-7/8"	2-3/8"	8"	1200	200

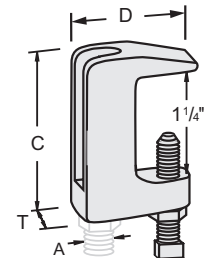
SMALL MOUTH



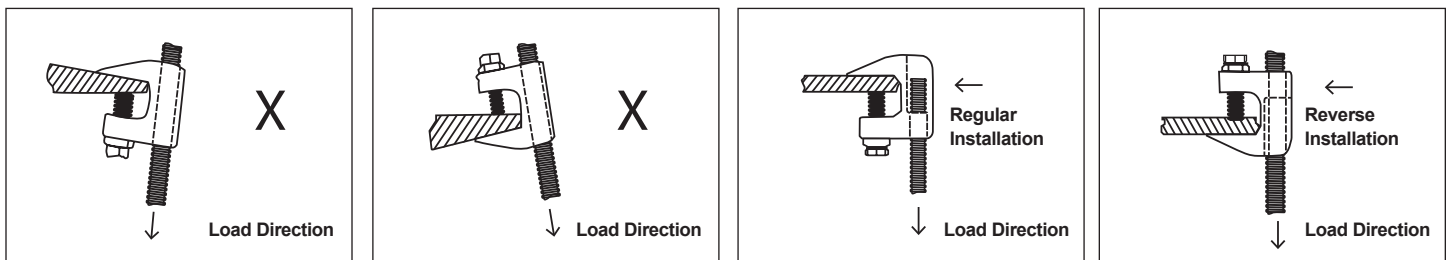
WIDE THROAT DUCTILE BEAM CLAMP (LARGE MOUTH), 1-1/4" OPENING

Part #	Rod Size (A)	Thickness (T)	High (C)	Deep (D)	Max Pipe Size	Max recommended load (lbs) Regular Installation	Max recommended load (lbs) Reverse Installation
G4131	3/8	15/16"	2"	1-7/8"	4"	400	Not allowed
G4132	1/2	15/16"	1-3/4"	2-1/8"	4"	500	Not allowed
G4133	5/8	1-1/4"	1-7/8"	2-1/4"	5"	850	Not allowed
G4134	3/4	1-3/8"	1-7/8"	2-1/2"	6"	900	Not allowed

WIDE MOUTH



IMPORTANT: MOUNT IN VERTICAL POSITION ONLY!



Normal working temperature: 5° F through 212° F

Special working temperature: -22° F through 5° F and 212° F through 482° F (reduce max load by 40%)