

TOLCO™ Fig. 985 - Mechanical Fast Clamp

Size Range: Fig. 985-S fits rod sizes $\frac{3}{8}$ " thru $\frac{5}{8}$ "
Fig. 985-L fits rod sizes $\frac{3}{4}$ " thru $\frac{7}{8}$ " rod sizes

Material: Steel

Function: Used for attachment of seismic bracing to pipe hanger or trapeze

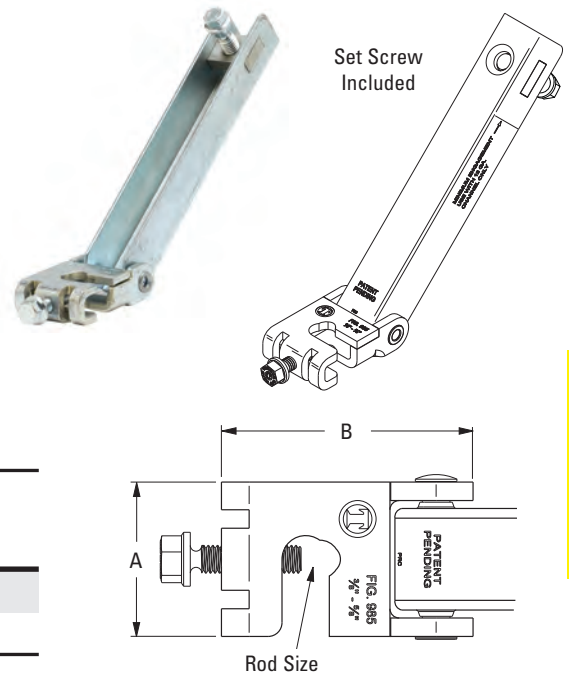
Features: Allows up to 12" (304.8mm) of adjustability in brace length, when used with Fig. 986. Break-off set screw heads visually verify required installation torque. Unique "Fast Attach" yoke design allows Fig. 985 to be installed to hanger rods $\frac{3}{8}$ " thru $\frac{5}{8}$ " or $\frac{3}{4}$ " thru $\frac{7}{8}$ "

Finish: Electro-galvanized

Order By: Figure number, rod size & finish

Patent Pending

Part Number	Rod Size	A in. (mm)	B in. (mm)	Max. Horizontal Design Load lbs. (kN)	Approx. Wt./100 lbs. (kg)
985-S	$\frac{3}{8}$ " thru $\frac{5}{8}$ "	2" (50.8)	1 $\frac{1}{2}$ " (38.1)	2015 (8.96)	204 (92.5)
985-L	$\frac{3}{4}$ " & $\frac{7}{8}$ "	2" (50.8)	1 $\frac{5}{8}$ " (41.3)	2015 (8.96)	198 (89.8)



TOLCO™ Fig. 986 - Mechanical Fast Clamp

Size Range: Available with holes for $\frac{1}{2}$ "-13 thru $\frac{3}{4}$ "-10 fastener attachment.

Material: Steel

Function: Used for attachment of seismic bracing to structure or hanger.

Features: Allows up to 12" (304.8mm) of adjustability in brace length, when used with Fig. 985. Break-off set screw heads visually verify required installation torque. Swivel allows adjustment to various surface angles.

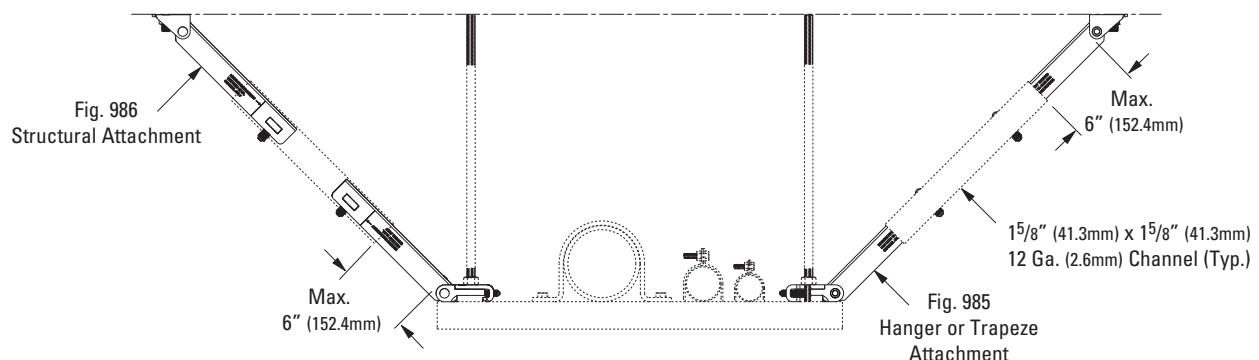
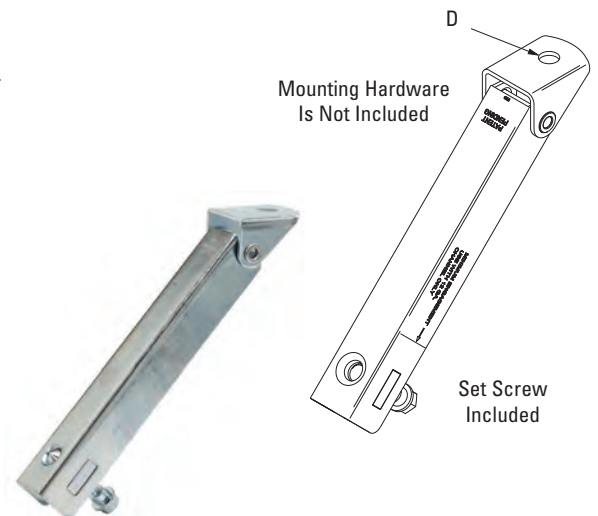
Finish: Electro-galvanized

Order By: Figure number, rod size & finish

Patent Pending

Part Number	Rod Size	Hole Dia. D in. (mm)	Max. Horizontal Design Load* lbs. (kN)	Approx. Wt./100 lbs. (kg)
986-1/2	$\frac{1}{2}$ "	$\frac{9}{16}$ " (14.3)	2015 (8.96)	204 (92.5)
986-5/8	$\frac{5}{8}$ "	$\frac{11}{16}$ " (17.5)	2015 (8.96)	203 (92.1)
986-3/4	$\frac{3}{4}$ "	$\frac{13}{16}$ " (20.6)	2015 (8.96)	202 (91.6)

* When used with 1 $\frac{5}{8}$ " (41.3mm) x 1 $\frac{5}{8}$ " (41.3mm) 12 Ga. (2.6mm) channel



All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.