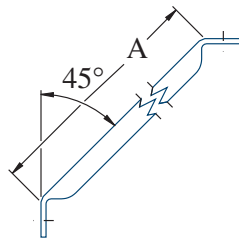
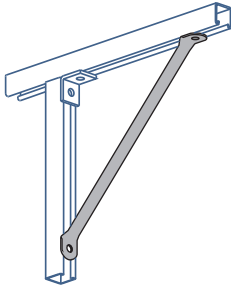


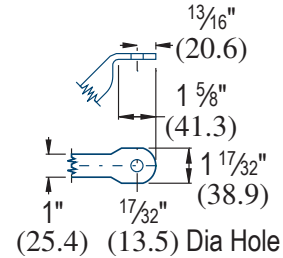
GF2458-18

BRACKETS & KNEE BRACES

TUBULAR KNEE BRACE



Design Loads
Compression = 1500 Lbs
Tension = 300 Lbs



Part Number	"A" In (mm)	Wt/100 pcs Lbs
GF2458-18	18 457.2	146

Standard Dimensions for 1 5/8" (41.3mm) width series channel fittings (Unless Otherwise Shown on Drawing)

Hole Diameter: 9/16" (14.3mm); Hole Spacing - From End: 1 3/16" (20.6mm); Hole Spacing - On Center: 1 7/8" (47.6mm); Width: 1 5/8" (41.3mm); Thickness: 1/4" (6.4mm)
Note : When used for mechanical supports, load capacities of brackets and fittings should be in compliance with the American Standard Code for Pressure Piping.

Materials & Finishes: GR

Material Specifications			
Material	Material Code	ASTM Designation	ASTM Description
Steel:	Use Finish Code	ASTM A1011 SS GR 33.	UBS channels are accurately and carefully cold formed to size from low-carbon strip steel. 12 Ga., 14 Ga. & 16 Ga.

Finish Specifications		
Finish	Finish Code	Description
Green Powder Coat	GR	Green Powder Coat conforming to commercial standards for Powder Coating.

PROJECT INFORMATION:	APPROVAL STAMP:
Project:	
Date:	
Architect / Engineer:	
Contractor:	
Address:	
Notes 1:	