

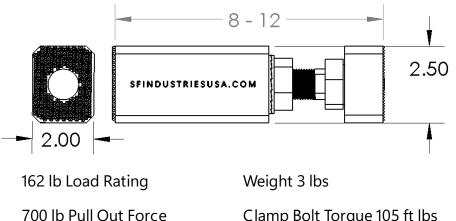
# **TECHNICAL** DATA SHEET

# **BEAM ANKR - I-BEAM MOUNTING BRACKET**

# DESCRIPTION

The BEAM ANKR is a between flange tension mounted bracket for a wide range of loads up to 162 lbs on standard beams. Adjustable to fit between beam flanges from 8 to 12". The mounting surface is pre-drilled and tapped for custom mounting and standard strut installation. Additional bracket plates are available for a number of OEM light fixtures and other loads.

### **TECHNICAL DATA**



Clamp Bolt Torque 105 ft lbs

3/8" Threaded Mounting Holes

# LOAD DATA

Table of max load by distance from BEAM ANKR mounting surface to load center of gravity.

Distance (in)	2	4	6	8	10	12	14	16	18	20
Load (lbs)	162	100	72	57	47	40	34	30	27	25



P/N: SFIBA-81012

# **FEATURES**

Anodized 6061 Aluminum **Knurled Gripping Surfaces** High Strength Clamping Bolt Fully Adjustable from 8-12" No Drilling, Welding or Bolting Simple Installation Temporary or Permanent Applications

SF INDUSTRIES

1979 337 2355

sales@sfindustriesusa.com www.sfindustriesusa.com

1910 EAST TOM GREEN ST STE 1A **BRENHAM TEXAS 77833** 



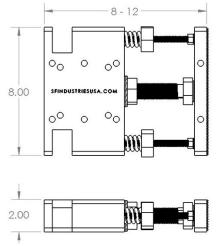
# **TECHNICAL** DATA SHEET

# **BEAM ANKR MAX - BEAM MOUNTING BRACKET**

### DESCRIPTION

The BEAM ANKR MAX is a between flange tension mounted bracket for a wide range of loads up to 310 lbs. Adjustable to fit between beam flanges from 8 to 12". The mounting surface is pre-drilled and tapped for custom mounting and standard strut installation. Additional bracket plates are available for a number of OEM light fixtures and other loads.

#### **TECHNICAL DATA**



310 lb Load Rating

1200 lb Pull Out Force

Weight 8 lbs

Clamp Bolt Torque 105 ft lbs

3/8" Threaded Mounting Holes



P/N: SFIBAM-81011

#### FEATURES

Anodized 6061 Aluminum **Knurled Gripping Surfaces** High Strength Clamping Bolt **High Torque Spring System** Fully Adjustable from 8-12" No Drilling, Welding or Bolting Simple Installation Temporary or Permanent Applications

#### LOAD DATA

Table of max load by distance from BEAM ANKR mounting surface to load center of gravity.

Distance (in)	2	4	6	8	10	12	14	16	18	20
Load (lbs)	310	186	133	103	84	71	62	55	49	44

1979 337 2355 sales@sfindustriesusa.com www.sfindustriesusa.com

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