

BC12-18-GE

2000 lb WLL

LOW PROFILE BEAM CLAMP WITH GIMBALED EYE

BeamWare™



20° Gimbaled Hang Point

GIMBALED BEAM CLAMP

Standard, pre-engineered channel style beam clamps anchor to a building's beam structure to provide a safe and predictable method of rigging grids, clusters, arrays and other objects.

The Gimbaled Style beam clamp is unique in that it offers a gimbaled swivel eye that accommodates up to 20 degrees of off-axis side loading in any direction without losing any of its working load.

The gimbal feature is especially predictable when bridling suspended objects from wire rope, rigging chain, span sets, etc.

The body of the clamp mounts flush underneath the building's I-beams and adjusts to accommodate beam flange widths between 12" and 18"



STANDARD FEATURES:

- ▶ Accommodates thicker beam flanges
- ▶ Flange spacers included
- ▶ Gimbaled hang point swivels 360°
- ▶ Hang point retains same WLL from 0°-20°
- ▶ Wide body provides extra clamp stability.
- ▶ Non-loosening fasteners

OPTIONAL ACCESSORIES:

- ▶ See Wire Rope Datasheet
- ▶ See Rigging Components Datasheet

* Not for human suspension

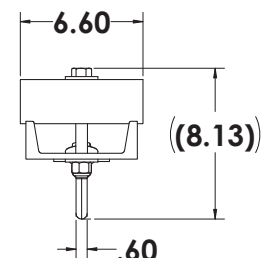
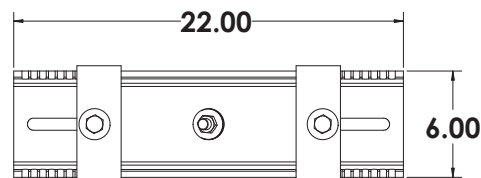
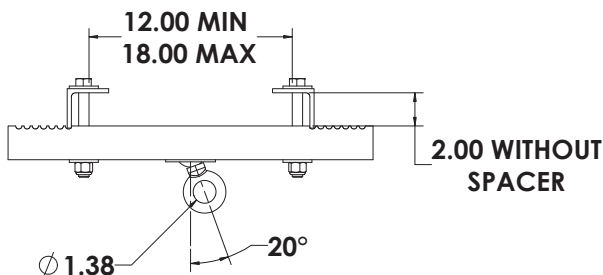
SPECIFICATIONS:

Part Number: BC12-18-GE
Materials: Alloy Steel Components
Width: 12" to 18" / 305mm to 457mm
Color: Black
Design Factor: 5:1
Vertical WLL*: 2000 lbs / 908 Kg. WLL
20 DEG. WL: 2000 lbs / 908 Kg. WLL
45 DEG. WL: 1200 lbs / 545 Kg.
90 DEG. WL: Do Not Exceed 65°

* WLL = Working Load Limit

PACKAGE CONTENTS:

- 1 pc 22" Channel
- 2 pcs Lock Angle Bracket
- 1 pc Eyebolt, 5/8"
- 1 pc Swivel Ball
- 5 pcs 5/8" Flat Washer
- 2 pcs Nyloc & Nut, 5/8"-11"
- 1 pc Hex Nut, 5/8"-11"
- 2 pcs Hex Bolt, 5/8"-11"- 5.5" Long
- 2 pcs 1/4" spacer
- 2 pcs 1/2" spacer
- 2 pcs 1.00" spacer



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ALWAYS INSTALL SAFETY CABLES

WARNING: Mounting and/or suspension of equipment requires experienced professionals. Improperly installed equipment can result in property damage, personal injury and/or liability to the installing contractor.