

BC7-12 Beam Clamp

(2000 lb. WLL)

CHANNEL STYLE WITH ONE SUSPENSION POINT

BEAM-WARE



ONE TON BEAM CLAMP

Standard, pre-engineered channel style beam clamps anchor to a building's structure and offer a safe and predictable method of rigging grids, clusters, arrays and other objects from overhead. This channel style beam clamp is adjustable and mounts flush underneath the building's I-Beams flanges. It comes equipped with a centrally located rigging point for suspending objects from wire rope, rigging chain, spansets, etc.

Use one of two channel style beam clamps to provide a load rated overhead rigging point from structural I-Beams with flange widths ranging between 3" - 12" (305mm). This beam clamp model provides a fast, easy and safe way to rig direct loads, bridles and hitches from overhead and a hand wrench is all that is required to secure this clamp. The beam flanges must be parallel to the floor to achieve the stated working loads.



KEY FEATURES:

- ▶ Single load-rated center hang point
- ▶ Provides safe load-rated hang point to 45° off center.
- ▶ Two models secure to beam flanges ranging from 7" - 12" / 178mm to 305mm

OPTIONAL ACCESSORIES:

- ▶ See Wire Rope Datasheets
- ▶ See Rigging components Datasheets

SPECIFICATIONS:

Materials: All Steel Components

Width: (BC7-12) 7" to 12" / 178mm to 305mm

Finish: Powder Coat

Color: Black

WLL: 1600 lb / 725.7478 Kg WLL (VERTICAL)

Design Factor: 4:1

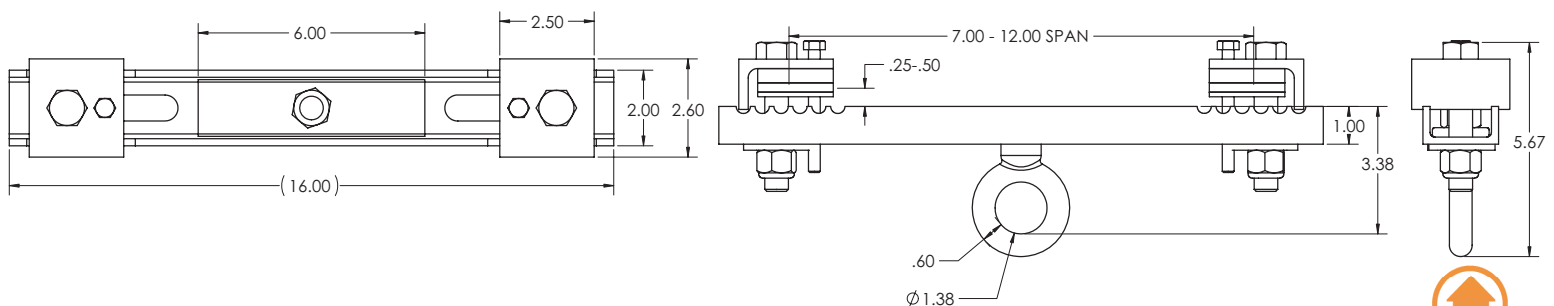
45 DEG. WL: 1280 lb / 580.5982 Kg

DO NOT EXCEED 45° off hang points

PACKAGE CONTENTS:

- 1 pc** Beam Clamp Channel
- 2 pcs** Locking Angle Plate
- 2 pcs** Flat Washer, 5/8"
- 2 pcs** Nyloc Nut, 5/8-11

DIMENSIONS:



Rated for indoor use.

ALWAYS INSTALL SAFETY CABLES

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