# LOW PROFILE BEAM CLAMP WITH OPEN HANG POINT

**BeamWare**<sup>™</sup>



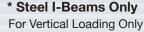
Threaded Rod Suspension

#### **CHANNEL STYLE BEAM CLAMP**

Standard, pre-engineered beam clamps anchor to a building's beam structure and offer a safe and predictable method for suspending objects from overhead. This channel style beam clamp is adjustable, mounts flush underneath the beam's flange and provides a centrally located mounting hole for use with many types of connections, including all-thread, yokes and U-Brackets, truss clamps, Unistrut, etc.

Use the BC7-12 channel style beam clamp to provide a load rated overhead rigging point from structural I-Beams with

flange widths ranging between 7" and 12" (178-305mm). This beam clamp model provides a fast, easy and safe way to rig direct loads from overhead and a hand wrench is all that is required to secure this clamp.





Pipe Adapter for 1/2" and 1-1/2" dia. Pipe

### **KEY FEATURES:**

- Center hole for 5/8" diameter threaded rod.
- Center hole for 1/2" & 1-1/2" dia. pipe adapters
- Provides safe load-rated suspension
- Clamps securely to beam flange widths from 7" 12"

#### **OPTIONAL ACCESSORIES:**

- See Threaded Rod Datasheet
- See Threaded Pipe Datasheet
- CG-500NPS-PEC 1/2" dia. Pipe Adapter
- CG-150NPS-PEC 1-1/2" dia. Pipe Adapter

#### **SPECIFICATIONS:**

Material: Structural C-Channel

Finish: Powder Coat

Color: Black

Design Factor: 5:1

WLL: 1600 lb / 726 kg for Steel I-Beams

For Vertical Loading Only

**Weight:** 8.8 lb / 4 kg

\*WLL = Working Load Limit

\* Not for human suspension

## **PACKAGE CONTENTS:**

1 pc 7"-12" Beam Clamp Channel

2 pcs Locking Angle Plate

2 pcs Flat Washer, 5/8"

2 pcs Nyloc Nut, 5/8-11

**2 ea.** 3/8", 1/4" and 1/8" Spacers



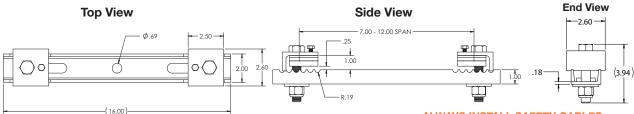




1-1/2" pipe adapter



1/2" pipe adapter



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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.