# BC3-8-0

# 2100 lb WLL\*

## LOW PROFILE BEAM CLAMP WITH OPEN HANG POINT

### **BeamWare**<sup>™</sup>



Threaded Rod Suspension

#### **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 3" 8"

#### **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

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

Standard, pre-engineered channel style beam clamps anchor to a building's beam structure and offers 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 5/8" all-thread and bolts for use in securing yokes, U-Brackets, truss clamps, Unistrut etc.

Use the BC3-8-0 channel style beam clamp to provide a load rated overhead rigging point from structural I-Beams with flange widths ranging between 3" and 8" (76-203mm). 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

**PACKAGE CONTENTS:** 

2 pcs Locking Angle Plate

1 pc 3"-8" Beam Clamp Channel

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

#### \* Steel I-Beams Only For Vertical Loading Only

#### SPECIFICATIONS:

Material: Structural C-Channel1 pFinish: Powder Coat2 pColor: Black2 eDesign Factor: 5:1VLL: 2100 lb / 953 kg on Steel I-BeamsWeight: 3.2 lb / 1.45 kg\*WLL = Working Load Limit\* Not for human suspension

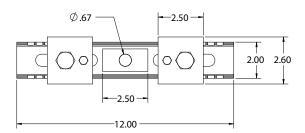


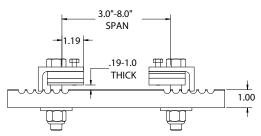
1/2" pipe adapter



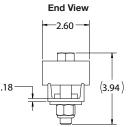
1-1/2" pipe adapter







Side View



#### Adaptive Technologies Group

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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.