# **Portable I-Beam Clamping Base**

Model: DH-AP-9/



by Honeywell

### **Description**

I-Beam Clamping Base is designed to mount temporarily to structural I-Beams to support Miller Safety Systems Portable Fall-Arrest structures.

#### **Materials**

General Construction: Welded Steel

Weld Certification: AWS

Material: HR Mild Steel

Hardware: Zinc plated steel

Screws: 304 Stainless Steel

**Thrust Bearing** 

Material: High Density Polyethylene

Plating Specification: Type II, Type III Zinc, SC-2

ASTM B633-85 CS-500 leachant/sealant process

Finish: Cs-500 Zinc plated

#### Technical\_

Rated Capacity: When installed according to the mounting requirement section of this specification, the I-Beam Clamping Base meets or exceeds the rated capacity of all Portable Fall-Arrest System accessories.

**Proof Load** 190,000 in-lbs (21.5 kN-m)

Weight 56lbs (25.4kg)

## Mounting

## **Requirements**

DH-AP-9/ Advanced Series Portable Fall-Arrest Anchor Post:

Moment Requirement: 190,000in-lbs (21.5kN-m)

**Vertical Load** 

Requirement: 3100 lbs (13.8 kN)

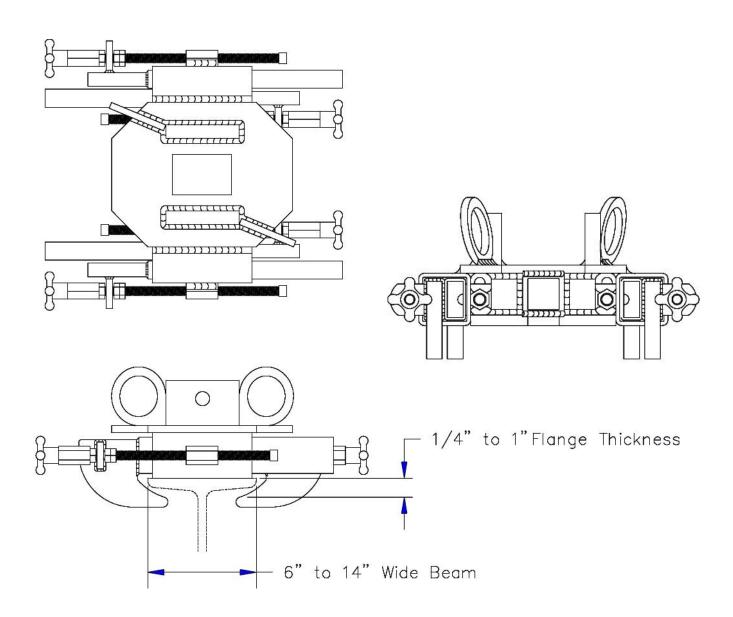


# Application Restrictions

- 1. This product is designed for use with accessories manufactured or approved by Miller.
- 2. The Beam Clamping Base is for use on I-Beams with a flange width of between 6.0" 14" only.
- All accessories must be compatible with all other system components requirements and must be installed, used and maintained according to the manufacturer's instruction.
- **4.** Each installation must be approved to local standards by a qualified engineer.

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