Wall Mount Sleeve

Model: DH-8ZP and DH-8SS

Description_

Zinc plated* mild steel or stainless steel construction.
Compact design creates minimum intrusion into work space.
Mounts to vertical concrete or steel structures. Comes with
PVC sleeve liner.

Materials_

FOR DH-8ZP

General Construction: Welded Steel

Weld Certification: AWS

Structure Material: A-36 Steel Plate

Sleeve Material: Sch. 40 Pipe

Sleeve Bearing

Material: PVC Pipe ASTM-D-1785

Thrust Bearing

Material: High Density Polyethylene

Finish: Zinc Chromate

Plating Specification: ASTM Designation

B633-85, Type II, SC2

FOR DH-8SS

General Construction: Welded Stainless Steel

Weld Certification: AWS

Structure Material: 304 Stainless Steel Plate

Sleeve Material: Sch. 40 Pipe

Sleeve Bearing

Material: PVC Pipe ASTM-D-1785

Thrust Bearing

Material: High Density Polyethylene

Finish: Sand Blasted



Technical.

Rated Capacity: 450lbs (204kg) working load

limit @ minimum 4:1 Design

Factor

Mast Moment

Proof Load 90,000 in-lbs (10,200 N.m)

Mast Rotation 360°

DH-8ZP Weight 12lbs (5.4kg) **DH-8SS Weight** 13lbs (5.9kg)

Note: Sleeves are designed to withstand the proof load rating of all standard Miller DuraHoist masts.

Mounting Requirements (Minimum)

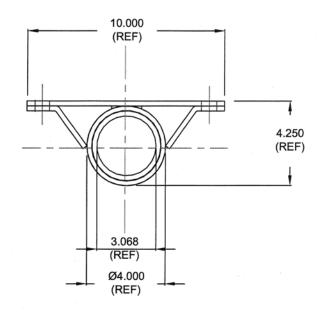
The structure and mounting hardware must be capable of withstanding a 90,000lbs (10,170Nm) moment and a 5,000lb (22.2kN) vertical load. Installation MUST be approved to local regulations by a qualified engineer.

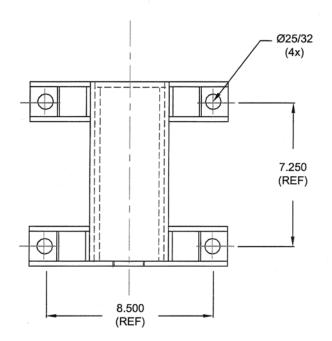
Application Restrictions

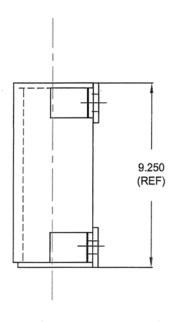
- 1. Sleeves are for use with approved masts and accessories ONLY.
- 2. System design factor depends on other system components and the configurations in which they are assembled. The minimum design factor for all standard MILLER DuraHoist mast and accessories is 4:1.
- 3. All welding is to be carried out by qualified personnel.
- 4. If base material does not meet minimum requirements, reinforcement MUST be added to meet minimum requirements.
- 5. Each installation MUST be approved to local standards by a qualified engineer.

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by Honeywell

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