



Fall Protection

Technical Data Sheet

8000095 (Galvanised steel)

8000096 (Stainless steel)

3M™ DBI-SALA® Floor Mount Base High Capacity.

Part Number(s): 8000095 (Galvanised steel)

8000096 (Stainless steel)

Product Type: Fixed Base For High Capacity Davit Arm

Description

Sub-brand:	DBI-SALA®
Industry:	Various confined space
Applications:	<ul style="list-style-type: none"> • Fall arrest • Rescue • Access

Features

Base Material:	<ul style="list-style-type: none"> • 8000095 - Galvanised steel (75 µm minimum - ISO 1461) • 8000096 - Stainless steel 304
Liner Material:	High density polyethylene, fixed with silicone
Weight Capacity*:	340 kg (for load lifting)
Net Weight:	<ul style="list-style-type: none"> • 8000095 - 15.60 kg • 8000096 - 15.60 kg
Operating Temperature:	-40°C to +60°C
Mast Rotation:	360°
Standards (when used with davit arm):	<ul style="list-style-type: none"> • CE EN795:2012 Type A • EN1496:2006 Class B • CEN/TS16415:2013 Type B • AS/NZS 5532:2013
Mast Compatibility*:	<ul style="list-style-type: none"> • Compatible with 3M™ DBI-SALA® Davit Mast Extensions, High Capacity (10.1 cm /4" diameter): 8000112, 8000113, 8000114, 8000115. • Not compatible with any other non 3M™ davit mast extension or non 3M™ adaptor.



Model Shown: 8000095

See page 2 for dimensions

Installation requirements

Structure:	Horizontal concrete or metal
Fixing to the Structure:	4 x M20 fasteners
Resistance Required*:	<ul style="list-style-type: none"> • Structure must be capable of withstanding a 15 412 N.m (136 400 lb.in) moment and a 13.79 kN (3 100 lbs) vertical load. • Each installed fastener must have a minimum pull-out strength of 35.58 kN (8 000 lb).
Installation:	Structure resistance validation and installation execution must be performed by competent person(s).

*See Instructions For Use (IFU)