

FIXED BEAM ANCHOR

Technical Datasheet

This fixed Beam anchor install on beams and other structural steel to create a stationary anchor point for a fall arrest device. They have two clamps that adjust to fit a range of beam sizes. A D-ring provides the attachment point. These device can be removed and used in other locations. Anchors should always be inspected and replaced after being exposed to a fall.



Key Features

- Fixed with 70mm to 520mm wide I-Beam flange.
- Attach in any orientation or direction.
- Compact and lightweight design
- Made with High strength steel & aluminium construction.

Specifications

Item Name	Fixed Beam Anchor
Anchor Installation	Reusable
Anchor Style	Beam Clamp
Adjustment Style	Detent Pin
Beam clamp Style & Mounting Type	Sliding & Clamp - On
Mounting Orientation	Horizontal, Vertical
Material of Construction	Aluminum & Steel Alloy
Attachment Point	D-ring made of Steel, Dia. Of D-Ring 25.4 mm (1 inch)
Sliding Mechanism	Aluminum Jaws
Min. & Max. Flange width	70 mm to 520 mm (2.75 Inch to 20.5inch)
Overall Dimension	665 mm x 102 mm x 64 mm
Confirms to standard	ANSI Z 359.1:2007, EN 795:2012 TYPE 2
Tensile Strength & Weight Capacity	22 KN of Tensile Strength, 141 Kg of weight capacity
No. Of user	1 Person