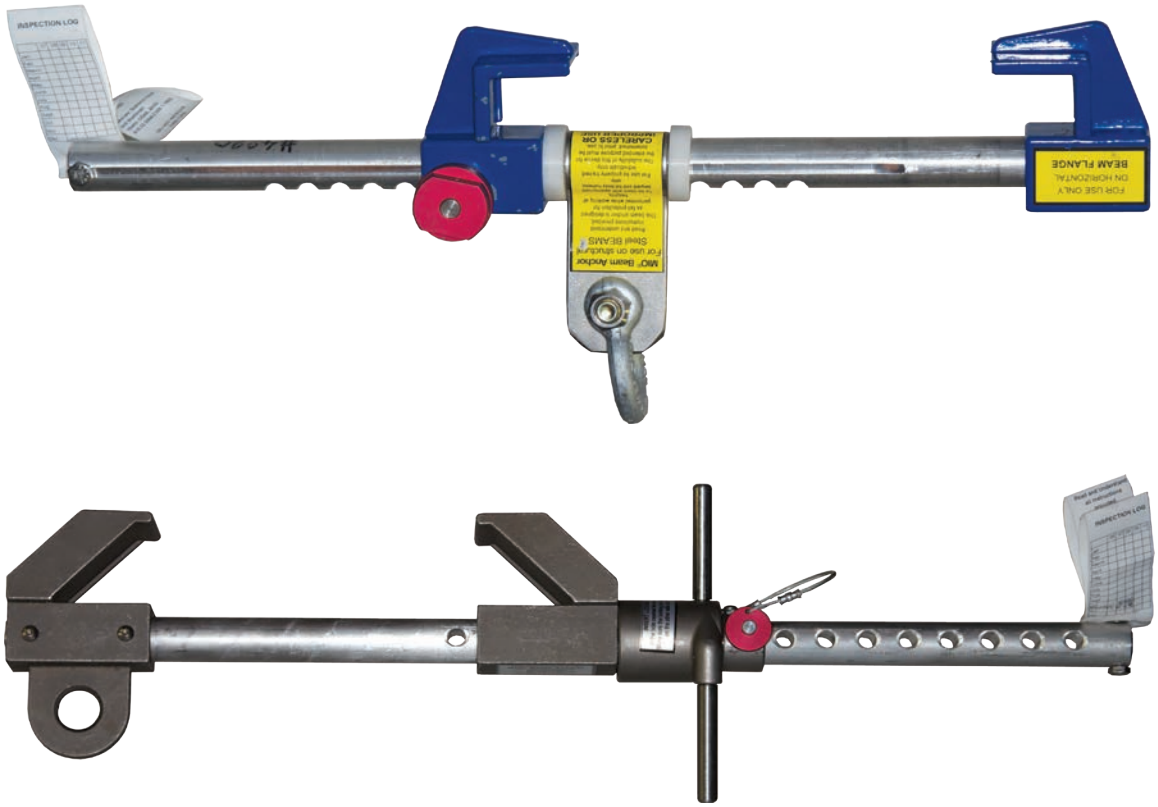
SpanSet®

01

Height Safety
Lifting
Load Control
Safety Management

BEAM ANCHORS

Technical Data Sheet



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BA 004 Beam Anchor

This I-Beam Clamp is one of the lightest and nimblest of its kind. Beyond its unmatched weight, the clamp incorporates a variety of unique components – all resulting in superior performance.

Aluminum flange hooks with bronze inserts make the clamp exremely sturdy, and drastically reduce friction from sliding along the I-Beam. A solid steel design and 7-series aluminum support rod give the beam anchor optimum strength.

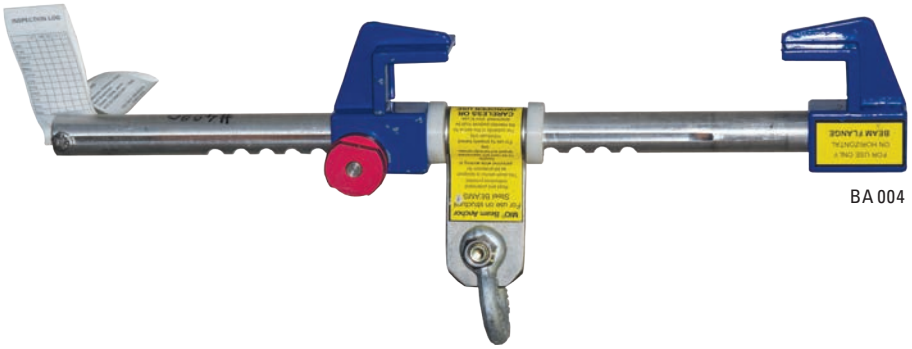
An alloy steel 360° swivel D-ring allows for ultimate freedom when connected to a lanyard or attachment. Lightweight design doesn't mean lightweight handling.

Technical Information

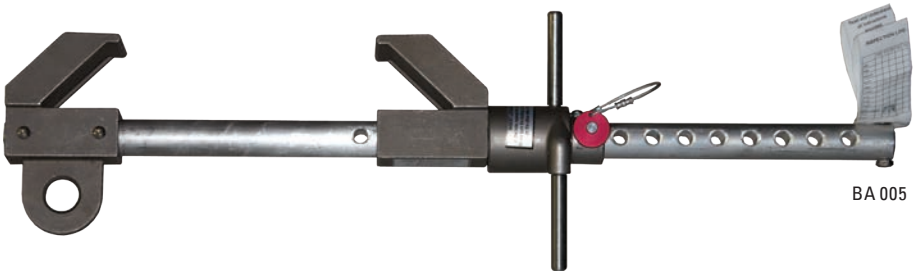
Type	Horizontal
Maximum Flange Width	350mm
Minimum Flange Width	100mm
Maximum Flange Thickness	28mm
Adjustment Type	Twist Lock
MBS	22kN

Material Specifications

Suport Bar	Aluminium Alloy
Flange Hook	Alluminium Alloy
Flange Insert	Aluminium Bronze
Pawl	Zinc Plated Alloy Steel
Swivel D-Ring	Zinc Plated Alloy Steel
Flange Stops	Stainless Steel
D-Ring Mount	Stainless Steel
Mount Screw	Steel



BA 004



BA 005

BA 005 Beam Anchor

MIO Quick Fix Beam Anchor (patent pending) is designed to create a temporary fixed anchorage for personal fall protection systems on vertical I and H beams. This unit installs in seconds without tools. Quick installation is achieved via incorporated unique sliding/ tightening mechanism. Anchor fits I-beam flanges from 10 to 35.5cm wide and up to 3.1cm thick.

- Installs easily
- Adjustable in seconds
- Provides vertical anchorage
- Provides an anchor point for personal fall protection and horizontal lifeline systems
- Available in either high grade aluminum or stainless steel
- Rated at 2,268kg
- Meets OSHA and ANSI requirements.

Technical Information

Type	Vertical
Maximum Flange Width	350mm
Minimum Flange Width	100mm
Maximum Flange Thickness	31mm
Adjustment Type	Pin/Screw
Rating	22kN

Training Courses

Height Safety

Working Safely at Height

Working Safely at Heights Refresher

Height Safety Supervisor*

Height Safety Manager*

Rescue

Rescue Systems Operator*

Vertical Rescue*

Tower and Pole Rescue*

Wind Access Rescue Technician*

EWP Emergency Escape

Gotcha Rescue

Confined Space

Confined Space*

Confined Space - Refresher*

Breathing Apparatus*

Confined Space Non-Entry Rescue*

Inspection

Competent Person Practical Inspection and Record Keeping*

* Nationally Recognised Training

SpanSet Accreditations

ISO 9001:2008 Certified Quality Management System

ISO 14001:2004 Certified Environment Management System

OHSAS 18001:2007 Certified Occupational Health and Safety Management Systems

Australian/New Zealand Standard 4801:2001 certified Occupational Health and Safety Management Systems

5 Tick Certified Product

Accredited Laboratory Tested by NATA to ISO/IEC 17025

ASQA Registered Training Organisation certified to ISO 9001:2008

Certified manufacturer to AS/NZS 1891.1 "Industrial Fall Arrest Systems and Devices"

Certified manufacturer to AS/NZS 1353.1 "Flat Synthetic Webbing Slings"

Certified manufacturer to AS/NZS 4497.1 "Round Slings—Synthetic Fibre"

Certified Product™
SAI Global
Lic:
SMK40056
SMK40060
SMK40061
SMK40062

Certified System™
Environment
ISO 14001:2004
Lic:
CEM21958

Certified System™
Health & Safety
AS 4801:2001
Lic:
OHS21464

Certified System™
Quality
ISO 9001:2008
Lic:
QEC5088

Certified System™
Health & Safety
OHSAS 18001:2007
Lic:
OHS21464

Certified Product™
Australian Standard

NATA
WORLD RECOGNISED ACCREDITATION