

# Miller ShadowLite™ Beam Anchor Model 8816-14

## Materials

Clamping Feet.....Bronze  
 Support Shaft.....Aluminum  
 Integral Release.....Aluminum  
 Integral Connector.....Aluminum  
 \*Minimum Tensile Strength.....5,000 lbf. (22kN)

\* All hardware meets ASTM (50) fifty-hour salt spray test requirements.

## Technical

Weight.....4.28 lbs. (1.94 kg)  
 Max Working Load.....400 lbs (181.44 kg)

## Certification

ANSI A10.32-2004, Z359.1  
 OSHA 1926.502

## Identification

Label Materials.....Valeron  
 Label Contents.....Inspection, Type, Model,  
 Date, Warnings, Certifications.

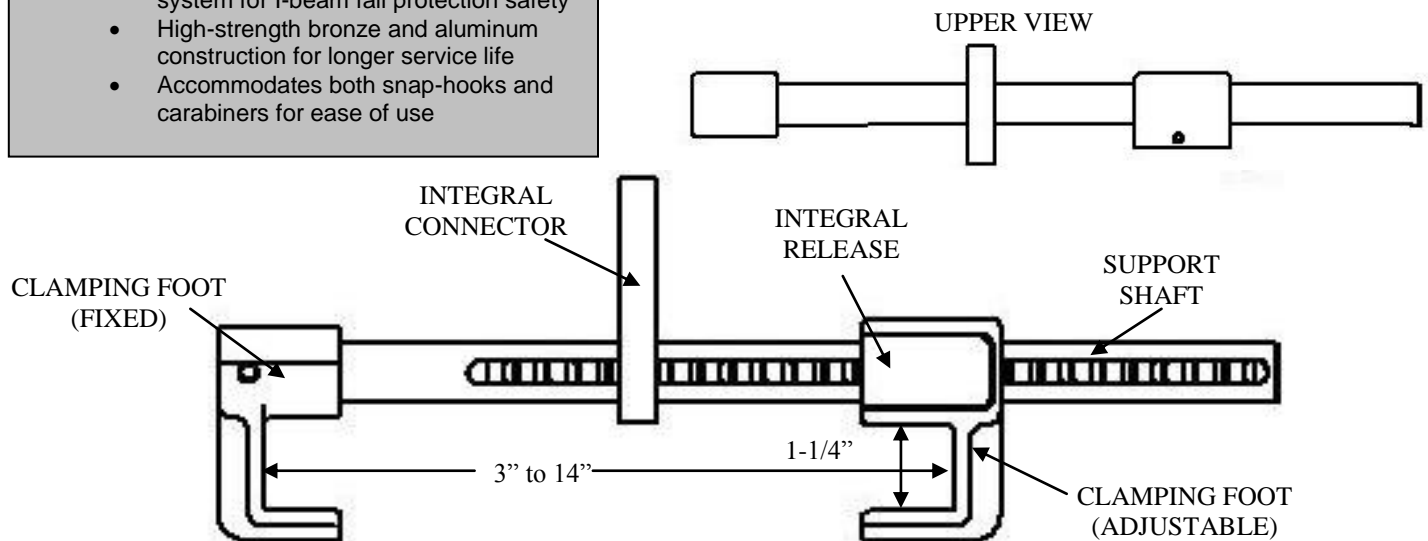


The Miller 8816-14 ShadowLite Beam Anchor connects to flanged beams ranging from 3 inches to 14 inches wide and up to 1-1/4 inches thick. Once locked on to the beam, the anchor grips the beam securely, yet moves freely with the worker along the beam to promote safety.

It can be quickly and easily installed on the bottom flange of an overhead horizontal I-beam, or when an overhead anchorage doesn't exist, attached to the top flange of a horizontal I-beam at the worker's feet. \*When the ShadowLite Beam Anchor is attached at a worker's feet, a double pack shock-absorbing lanyard is required to keep fall arrest forces within OSHA requirements.

### Features:

- New bronze clamping feet glide easily along the beam
- Quick-click adjustment that is easy to use and requires no loose pins
- Unique positive-locking engagement system for I-beam fall protection safety
- High-strength bronze and aluminum construction for longer service life
- Accommodates both snap-hooks and carabiners for ease of use



by Honeywell

Toll Free 800.873.5242 (press 4) • [hsptechsupport@honeywell.com](mailto:hsptechsupport@honeywell.com) • [www.millerfallprotection.com](http://www.millerfallprotection.com)

**⚠ WARNING!** THIS DOCUMENT PROVIDES AN OVERVIEW OF FALL PROTECTION PRODUCTS AVAILABLE FROM HONEYWELL AND CARE HAS BEEN TAKEN TO ASSURE THE ACCURACY OF THE DATA. IT DOES NOT PROVIDE IMPORTANT PRODUCT WARNINGS AND INSTRUCTIONS. HONEYWELL RECOMMENDS ALL USERS OF FALL PROTECTION EQUIPMENT UNDERGO THOROUGH TRAINING, AND THAT ALL WARNINGS AND INSTRUCTIONS PROVIDED WITH THE PRODUCTS BE THOROUGHLY READ AND UNDERSTOOD PRIOR TO EACH USE. FAILURE TO READ AND FOLLOW ALL PRODUCT WARNINGS AND INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.