

BEAMER 2000+

ANCHORAGE CONNECTOR

FEATURES & BENEFITS

- Bronze-manganese components resist weld slag and other contaminants
- · Trails along with user during work
- Compatible with a wide range of beam dimensions
- Can be used overhead or at foot level
- Adjusts with lever on top of unit that compresses down
- One-handed operation welding spatter doesn't stick to aluminum bar
- Connects to top or bottom of beam flange
- · Lighter than original Beamer



SPECIFICATIONS

STANDARDS:

OSHA 1926 Subpart M & 1910 ANSI Z359.1-07 & A10.32-12

MATERIALS:

Bronze, Aluminum, Zinc-plated Steel, & Stainless Steel

WORKER CAPACITY:

130 - 420 lbs.

PERFORMANCE:

- Maximum # of Users: 1
- Maximum Flange Thickness: 1 1/4"

NOTES:

- Never use in vertical applications.
 For use on steel I or H beams only.
- Beamer must be installed so no risk exists for it to come off of beam
- Can be used overhead or at foot level with appropriate big boss lanyard

PART #	DESCRIPTION	WEIGHT
00102	Beamer 2000+ with Swivel D-ring. Fits 3.5" - 14" flange	3.2 Lbs

APPLICATIONS



PERSONAL FALL ARREST:

Beamers may be used in Personal Fall Arrest applications to support:

- Maximum 1 Personal Fall Arrest System (PFAS).
- Structure must withstand loads applied in the directions permitted by the system of at least 5.000 lbs.
- Maximum allowable free fall is 6', unless used in combination with equipment explicity certified for extended free fall of up to 12'.
- Applicable D-rings: Dorsal.



RESTRAINT:

Beamers may be used in Restraint applications. Restraint systems:

- Prevent workers from reaching the leading edge of a fall hazard.
- Always account for fully deployed length of SRL.
- Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs.
- No free fall is permitted.
- May only be used on surfaces with slopes up to 4/12 (vertical/horizontal).
- Applicable D-rings: Dorsal, Chest, Side,
 & Shoulder.









