

CROSS ARM STRAP

ANCHORAGE CONNECTOR

FEATURES & BENEFITS

- For use, strap loops around steel support beam or other compatible anchor and small D-ring passes through loop
- Convenient loop eliminates need for fasteners/penetration
- Lightweight and durable
- Multiple lengths available

SHOWN:
PART #01640

STRUCTURAL LOOP

Fastens and secures
around structure

D-RING

Attach connector here



SPECIFICATIONS

STANDARDS:

OSHA 1926 Subpart M & 1910
ANSI Z359.18-17 & A10.32-12
Type A Anchorage Connector

MATERIALS:

Nylon, Galvanized Steel, Polyester
Stainless Steel

WORKER CAPACITY:

130 - 420 lbs.

PERFORMANCE:

- Maximum Users: 1
- 5,000 lb. MBS (Minimum Breaking Strength)

NOTES:

- Minimum service temperature: -30°F
- For use with Horizontal Lifelines

PART #	DESCRIPTION	LENGTH
01620	Cross Arm Strap with Loop End	6'
01630	Cross Arm Strap with Loop End	4'
01640	Cross Arm Strap with Loop End	3'

APPLICATIONS



PERSONAL FALL ARREST:

Cross Arm Straps may be used in Personal Fall Arrest applications to support:

- Maximum 1 Personal Fall Arrest System (PFAS). Structure must withstand loads applied in the direction permitted by the system of at least 5,000 lbs.
- Maximum allowable free fall is 6', unless used in combination with equipment explicitly certified for extended free fall of up to 12'.
- Applicable D-rings: Dorsal.



RESTRAINT:

Cross Arm Straps 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.



NEED MORE INFORMATION?

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