ROPE ACCESS PTY LTD T/AS **SAFETY ROOF ANCHORS**

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S.R.A. Fully Engineered Product Range | 400 Series | Allfits | Static Lines | Profile Grips | Ladder Restraint Brackets | Fixings

AA401 EYE NUT

The System

Developed mainly for applications in concrete and steel AA401 eye nut is designed to withstand a fall arrest load of 15 kN in any direction. It can be used for a wide range of applications and host structures.

Special Features:

- Unique robust design
- Complete traceability

Uses:

AA401 is designed for industrial rope access (abseiling) and to support a fall arrest load of 15 kN in 360° direction provided a suitable personal shock absorber is used.

Installation by trained and certified personnel in accordance with AS/NZS 4488.2:1997, AS/NZS 1891.4:2009, ISO 22846 (2003) and manufacturer's instructions.

Product Warranty:

10 years from date of purchase subject to correct installation, use and maintenance in accordance with manufacturer's specifications and recommendations.

Important Note:

Failure to supply and/or install proprietary product in accordance with above standards and codes, specifications and instructions voids complete system certification and/or warranty.

Technical Data

Material Used:
Investment Cast 316 Stainless Steel

Finish:
Bead Blast or Electro polished

Abseil Capacity:
12 kN

Fall Arrest Capacity:
15 kN

Dimensions:

- Height – 50 mm
- Eye Diameter – 45 mm x 26 mm
- Weight – 355 g

Fixing Details:

- 1 x Through bolt M12 (HOLE 14 DIA)
- 1 x Chemical HILTI HVU2 or equivalent M12 (HOLE 14 DIA)

Maintenance:
Inspection and load testing required by competent person at intervals not exceeding 12 months as specified in AS 1891.4:2009, AS/NZS 4488.2:1997 and ISO 22846 (2003).

Standards:
Complies with WHS Act 2011 and relevant Codes of Practice. Australian Standard – AS/NZS 1891.4:2009, AS/NZS 4488.2:1997, ISO 22846 (2003) and AS/NZS 5532:2013