# M12 AA402 EYE BOLT ANCHOR POINT

## The System

Developed mainly for applications in concrete and steel AA402 eye bolt is designed to withstand a fall arrest load of 15 kN. It can be used for a wide range of applications and host structures.

### Special Features:

- Unique robust design
- Complete traceability

### Uses:

AA402 anchor is designed for industrial rope access (abseiling) and to support a fall arrest load of 15 kN provided a suitable personal shock absorber is used.

Designed as one person anchor point except rescue situation.

Installation by trained and certified personnel in accordance with AS/NZS 1891.4:2025, ISO 22846 (2020) 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 (Eye)
316 Stainless Steel (Threaded Rod)

### Finish:

Electro polished

### Abseil Capacity:

15 kN

### Fall Arrest Capacity:

15 kN

### Dimensions:

- Overall length – 160mm
- Eye Diameter – 45 mm x 26 mm
- Rod length – M12 x 110 mm
- Weight – 460 g

### Fixing Details:

- 1 x Chemical HILTI HVU2 or equivalent M12 (hole 14 DIA)
- 1 x Through bolt in structural steel (hole 13 DIA)

### Maintenance:

Inspection and load testing required by competent person at intervals not exceeding 12 months as specified in AS 1891.4:2025, and ISO 22846 (2020).

### Standards:

AS/NZS 1891.4:2025, AS/NZS 5532:2025,
ISO 22846 (2020)