



AA402-TS REMOVABLE EYE BOLT ANCHOR POINT

The System

Developed for applications in concrete AA402-TS removable eye bolt is rated at 15 kN. This internally threaded rod / eyebolt combination is suitable for applications requiring removable anchorage point such as residential balconies or areas with increased trip hazard.

Special Features:

- ✓ Unique robust design
- ✓ Complete traceability
- ✓ Removable eyelet

Uses:

AA402-TS 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.

Installation by trained and certified personnel in accordance with AS/NZS 1891.4:2025, AS/NZS 5532:2025, 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 (TS- internally threaded socket)

Finish:

Electro polished

Abseil Capacity:

15 kN

Fall Arrest Capacity:

15 kN

Dimensions:

- ✓ Overall length – 160mm
- ✓ Eye Diameter – 45 mm x 26 mm
- ✓ TS anchor size – M12 x 125 mm
- ✓ Weight – 635 g

Fixing Details:

Chemset 1 x Hilti HVU2 M16 or injectable equivalent (hole 25 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)