



AA400T M12 EYE BOLT THROUGH BOLT ANCHOR POINT

The System

Developed mainly for applications in concrete and steel AA400T 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
- ✓ Large 120mm diameter plate to spread the load over a larger surface area

Uses:

AA400T 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 (Threaded Rod)

Finish:

Electro polished

Abseil Capacity:

15 kN

Fall Arrest Capacity:

15 kN

Dimensions:

- ✓ Overall length – 300mm, 500mm or 1000mm
- ✓ Eye Diameter – 40 mm x 26 mm
- ✓ Rod length – M12 x 300 mm, 500mm or 1000mm
- ✓ Weight – 1070 g (300mm through bolt with all components)

Fixing Details:

1 x Through bolt M12 (HOLE 14 DIA)

Maintenance:

Inspection 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)