



## AA408 TENSILE ANCHOR POINT

### The System

Developed especially for loading in tension AA408 features a dual-fix design. This increased safety factor is important in all applications where the anchor is loaded under an angle exceeding 20° with the surface it is installed into.

#### Special Features:

- ✓ Large eye diameter
- ✓ Increased safety factor of 2 fixings
- ✓ Multi directional loading including tension
- ✓ Aesthetically pleasing design

#### Uses:

AA408 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.

It is essential in overhangs as a re-belay anchor or aid climbing anchor as well as a through bolt anchor with an added safety factor.

Installation by trained and certified personnel in accordance with AS/NZS 1891.4:2025, 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

#### Finish:

Electro polish

#### Abseil Capacity:

15 kN

#### Fall Arrest Capacity:

15 kN

#### Dimensions:

- ✓ Overall length- 240 mm
- ✓ Hole to hole centres – 200 mm
- ✓ Eye Diameter- 25 mm
- ✓ Weight- 710 g

#### Fixing Details:

- ✓ 2x Chemical Hilti HVU M12 or injectable equivalent such as Hilti RE-500 (HOLE 14 DIA)
- ✓ 2x SRA wedge anchor M12x125mm (HOLE 12 DIA)
- ✓ 2x Hilti HSL 3 GR M12 (HOLE 18 DIA) or 2 HSL 3 GR M10 (HOLE 15 DIA)
- ✓ 2x Hilti HST3-R M12x125mm (HOLE 12 DIA)
- ✓ 2x Through bolt M12 (HOLE 14 DIA)

#### Maintenance:

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

#### Standards:

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