



**Rope Access Pty Ltd T/AS Safety Roof Anchors**

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## **SPECIFICATION: AA406K SWIVEL ANCHOR POINT KIT**



### **The System**

Developed mainly for applications in concrete and steel the AA406K anchor point kit features a 360° swivel eye which offers a uniform loading in all directions preventing side loading of a karabiner attachment.

#### **Special Features:**

- 360° swivelling anchor point
- Used for both Fall arrest/Rope access
- Includes 80mm base plate, M12 x 110mm rod, 2 off M12 hex nuts, 1 off nylock nut, 1 off M12 washer

#### **Uses:**

AA406K is designed for use in industrial rope access (abseiling) and to support a fall arrest load of 15 KN in all directions (always in shear) provided a suitable personal shock absorber is used.

Installation by trained and certified personnel in accordance with AS/NZS 4488.2:1997 8.2:1997 and AS/NZS 1891.4:2009 and manufacturer's instructions.

### **Technical Data**

#### **Material Used:**

Investment Cast 316 Stainless Steel (eye and base plate)  
Grade 316 stainless steel (rod)

#### **Finish:**

Bead blast or electro polish

#### **Abseil capacity:**

12 kN

#### **Fall Arrest Capacity:**

15 kN

#### **Dimensions:**

- Length of plate – 95 mm
- Eye Diameter – 25 mm
- Base plate diameter – 80 mm
- Weight of kit – 600 g

#### **Fixing Details: 5 Options**

- 1 x Through bolt M12 (HOLE 14 DIA)
- 1 x Chemical HILTI HVU M12 (HOLE 14 DIA)
- 1 x HSL 3-B M12 (HOLE 18 DIA)
- 1 x Through bolt M16 (HOLE 18 DIA)
- 1 x Chemical HILTI HVU M16 (HOLE 18 DIA)

#### **Maintenance:**

Inspection and load testing required by competent person at intervals not exceeding 12 months as specified in AS 1891.4:2009 and AS/NZS 4488.2:1997

#### **Standards:**

Complies with WHS Act 2011 and relevant Codes of Practice.

Australian Standard – AS/NZS 1891.4:2009, AS/NZS 4488.2:1997, AS/NZS 5532:2013