



Rope Access Pty Ltd T/AS Safety Roof Anchors

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S.R.A. fully engineered product range

400 Series

Truss-T-Grip®

Profile Grips

Ladder Restraint Brackets

Fixings

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