

39.1 GENERAL INFORMATION

Product

Ramset™ Suspension Anchors have been fire rated and designed for fast high strength anchoring of suspension systems.

- AnkaScrew™ Rod and Stud for fast anchoring of pipe and cable suspension systems.
- AnkaScrew™ 5 x 30mm Hex head for fast fixing of retrofit fire collars, metal boxes and metal ducts.
- DynaSet™ M10 flanged and M12 drop in anchors for heavy duty pipe and cable tray suspensions.

Benefits, Advantages and Features

AnkaScrew™ ROD

is suitable for the suspension of:

- Sprinkler pipe systems
- Metal and plastic pipes
- Steel ductwork
- Steel trays, channel and steel trapeze.
- Applicable for overhead, horizontal and vertical applications
- Fire tested and compliant to AS1530.4-2005
- Engineered fire protection (2 hour minimum)
- Patented “sharks tooth” thread reduces the torque required to set the anchor. Provides substantial anchorage.
- The wider thread angle increases the mechanical interlock with the substrate. Low thread pitch provides resistance to cyclic loading.
- Galvanised coating - increases corrosion protection
- Ideal for fast power tool installation with socket adaptor

AnkaScrew™ ROD



Description	Part No,	Working Load Limit (Tension) 32MPa Concrete
AnkaScrew™ Rod 6x35mm M10	AS06035R	*500kg
AnkaScrew™ Rod 6x35mm M12	AS06035RM12	*500kg

* This value incorporates a Factor of Safety FoS = 3 from the tested characteristic load = 1.5t

Product

The AnkaScrew™ Anchor is a medium duty, rotation setting thread forming anchor.

Benefits, Advantages and Features

Fast and easy to install:

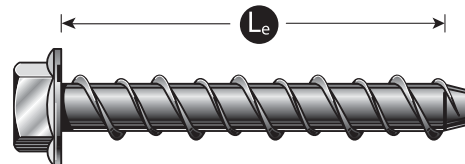
- Simply screws into hole.

Fast and easy to remove:

- Screws out leaving an empty hole with no protruding metal parts to grind off.

Close to edge and for close anchor spacing:

- Does not expand and burst concrete.



AnkaScrew™ 5 x 30mm Hex head - Part Number AS05030

- Engineered fire protection (2 hour minimum)