

M20 x 400mm Embedment Gravity Bar

Product Images





Short Description

Extractable Road Anchoring System Designed and engineered for use with MASH TL3 and TL4 temporary barrier systems and end treatments, the Gravity Bar Extractable Road Anchor is Australia's premium road anchoring product produced from high-quality materials to deliver superior function and performance

Description

M20 and M24:

- 250mm long for 200mm embedment
- 396mm long for 330mm embedment
- 450mm long for 400mm embedment

M30:

- 316mm long for 250mm embedment
- 396mm long for 330mm embedment
- 465mm long for 400mm embedment

Features:

- Reduced footprint
- Australian made
- Easy installation
- Environmentally friendly
- Workplace safe
- Easy extraction y Durable (non-corroding)

Hold. Stuff. Down.

Gravity Bar has been designed to alleviate all of the common issues associated with conventional road anchors. The primary objective was to achieve maximum efficiency and productivity by minimising manual handling and time. Manufactured from 304 Stainless Steel, Gravity Bar Extractable Road Anchors do not corrode, and are designed to persist where other road anchors fail. Type 2 Gravity Bar Extractable Road Anchors are produced in 396mm and 450mm lengths for use in various asphaltic pavements and 250mm lengths for use in concrete slabs and pavements, and shallow embedment in bridge decks with asphaltic pavement.

Easy installation

Higher productivity, lower cost to install. Gravity Bar is designed to go in fast and easy and expedite system maintenance and alterations by being reusable and functional. Excellent thread quality at both ends of the anchor means they are easy and fast to assemble and can be wound in and out of the same holes after setting without compromised holding capacity. No bond breaker is required for installation. Gravity Bar anchors can be hammered into place without detriment to function where ground conditions warrant some degree of force during installation. No exposed thread and no sharp or square edges mean they do not pose a tyre puncture risk to traffic.

Easy extraction

The average extraction time for a Type 2 Gravity Bar Extractable Road Anchor is 5 seconds. Due to their superior surface finish, Gravity Bar anchors will retract with minimal rotary friction making extraction easy and quick, with the least possible amount of manual handling and no undue wear and tear to tools.

Reduced footprint, less holes

Superior holding capacity means less Gravity Bar anchors per linear metre than alternative products which equates to considerably higher productivity and significantly lower handling and remediation costs. Less

holes to drill, less holes to fill.

Additional Information

CODE	03-GB20400
U.O.M	Each
Swatch	no_selection

