ROAD FIXING FOR TARMAC, CONCRETE & ASPHALT







PRODUCT INFORMATION

SUMMARY

A fixing optimised for road applications, commonly used to secure down speed bumps, bollards and bases, bike stands, shelters and other traffic / street furniture. Its unique design allows a strong anchor into difficult materials such as tarmac, asphalt as well as concrete.

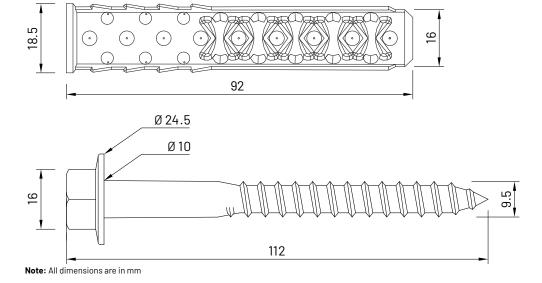
FEATURES & BENEFITS

- Optimised for speed bump, traffic, road and street furniture applications.
- Extra thick, heavy duty, hot dip galvanized plating for long term corrosion resistance.
- Integrated, extra wide flange head to minimise or eliminate the need for washers.
- Oversized 16mm diameter nylon plug distributes loads more evenly.
- Unique plug design maximises traction in uneven materials such as tarmac.

COMMON APPLICATIONS*

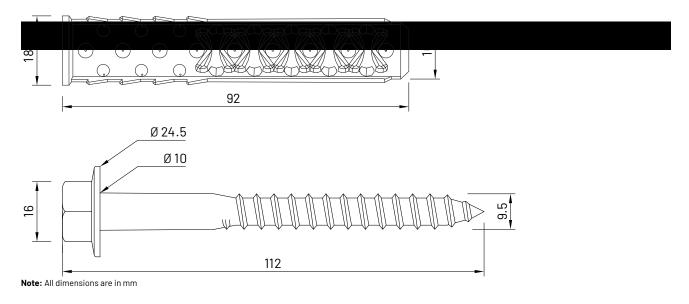
- Speed bumps and speed ramps.
- Bollards and post bases.
- Bike shelters and similar structures.
- Bike stands, bike docks and other street furniture.

TECHNICAL, DRAWINGS AND SPECIFICATION



^{*}The suitability of this fixing for a particular application must be assessed based on the site, conditions, substrate and intended use.

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Plug	Material	Nylon Polyamide
	Weight	15g
	Drill hole diameter	16mm
	Drill hole depth	≥100mm
Screw	Material	High Grade Steel
	Plating	Hot-Dip Galvanized
	Weight	60g
	Nut driver / Wrench size	16mm

- Mark and drill hole with a good quality, 16mm diameter SDS style drill bit. Ensure it is drilled vertically to a depth of ≥ 100mm.
- 2. Remove dust and loose material from the hole using an air pump and / or a hole brush.
- 3. Insert the plug into the hole with a hammer. Ensure it is inserted fully into the hole.
- 4. Place the object you are fastening to the ground over the hole. Place the screw through the hole and tighten until good compression is achieved.

Installation Tips

Marking holes: Rough or difficult to mark surfaces can be simplified using a spray chalk marking tool such as the Marxman marking tool.

Tightening screws: Using a nut driver to tighten multiple screws will save significant time. A 16mm face-to-face sized nut driver is required.

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Product Code	IGS-UNI-16-HDS
EAN-13	0722208948716
UPC-12	722208948716
Quantity Per Box	25 sets
Weight Per Box	~ 1.9kg
Quantity Per Pallet	7000 sets
Weight Per Pallet	~ 530kg