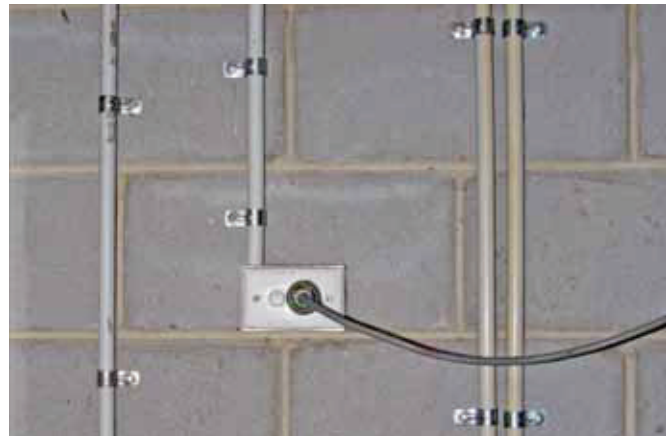


Description

The Ramset™ Nylon Anchor is a removable light duty, impact/rotation setting, interference fit anchor, with a variety of head styles, designed for use in a variety of substrates such as concrete, stone, solid brick, solid block, grout filled block and hollow block.

Specification

| | |
|---------------------------|---|
| Material - Sleeve | Nylon |
| Material - Drive Screw | Carbon Steel, Stainless Steel 316 (A4) |
| Corrosion Protection | Zinc Plating |
| Head Style - Anchor | Mushroom, Round, Countersunk, Flat |
| Fixing Method | Through Fixture |
| Setting Method | Impact/Rotation |
| Anchoring Method | Interference Fit |
| Drilled Hole Diameters | 5mm, 6.5mm |
| Anchor Lengths | 20mm, 25mm, 38mm, 50mm, 75mm |
| Maximum Fixture Thickness | 2mm, 5mm, 13mm, 25mm, 50mm |
| Substrates | Concrete, Stone, Solid Brick, Solid Block |



Features & Benefits

- Available in multiple head styles for versatility.
- The drive screw's saw tooth thread makes it easy to drive and unscrew.
- Requires only small diameter holes for discreet fixing.
- Nylon body provides insulation between drive screw and work surface.

Related Products

| | |
|----------------------------------|------------------|
| DynaDrill™ / Hammer Drill Driver | Drill Driver |
| Carbide Drill Bits | Screw Gun |
| Hole Cleaning Pump | Screwdriver Bits |
| Wet and Dry Vacuum | |

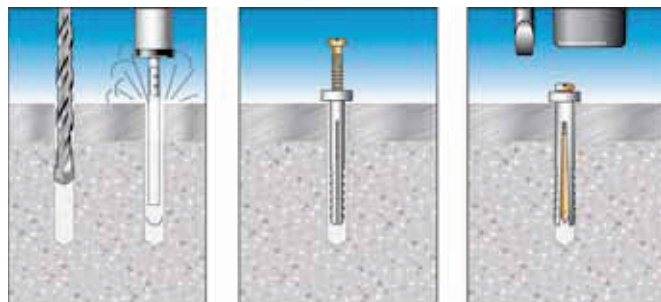


Trades & Applications

| | Electrical Contractor | Signwriter | Plumbing Contractor |
|----------------------------------|-----------------------|------------|---------------------|
| Electrical Fitting Installation | ✓ | | |
| Sign Installation | | ✓ | |
| Pipe/Conduit Saddle Installation | ✓ | | ✓ |

Installation

1. Drill a hole to the recommended diameter and depth using the fixture as a template. If the fixture thickness is less than the maximum, increase the hole depth accordingly. Remove the debris with a hand pump, compressed air, or vacuum.
2. Insert the anchor through the fixture until the collar of the anchor contacts the fixture.
3. Screw or hammer home the drive screw until the head is flush with the collar of the anchor. The drive screw can easily be removed with a screwdriver.



Light Duty Anchors



Nylon Anchor - Mushroom Head

| Part No | Anchor Size (mm) | Anchor Length (mm) | Drilled Hole Ø (mm) | Hole Depth (mm) | Max Fixture Thickness (mm) | Order Qty |
|---------|------------------|--------------------|---------------------|-----------------|----------------------------|-----------|
| TNM320 | 5 | 20 | 5 | 25 | 2 | 100 |
| TNM325# | 5 | 25 | 5 | 30 | 5 | 100 |
| TNM425# | 6.5 | 25 | 6.5 | 30 | 5 | 100 |
| TNM438 | 6.5 | 38 | 6.5 | 40 | 13 | 100 |
| TNM450 | 6.5 | 50 | 6.5 | 45 | 25 | 100 |
| TNM475 | 6.5 | 75 | 6.5 | 55 | 50 | 50 |

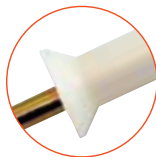
Available with stainless steel expansion nail. Add SS to end of Part No.



Nylon Anchor - Round Head

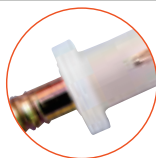
| Part No | Anchor Size (mm) | Anchor Length (mm) | Drilled Hole Ø (mm) | Hole Depth (mm) | Max Fixture Thickness (mm) | Order Qty |
|---------|------------------|--------------------|---------------------|-----------------|----------------------------|-----------|
| TNR325# | 5 | 25 | 5 | 30 | 5 | 100 |
| TNR338 | 5 | 38 | 5 | 40 | 13 | 100 |
| TNR425 | 6.5 | 25 | 6.5 | 30 | 5 | 100 |
| TNR438 | 6.5 | 38 | 6.5 | 40 | 13 | 100 |
| TNR450 | 6.5 | 50 | 6.5 | 45 | 25 | 100 |

Available with stainless steel expansion nail. Add SS to end of Part No.



Nylon Anchor - Countersunk Head

| Part No | Anchor Size (mm) | Anchor Length (mm) | Drilled Hole Ø (mm) | Hole Depth (mm) | Max Fixture Thickness (mm) | Order Qty |
|---------|------------------|--------------------|---------------------|-----------------|----------------------------|-----------|
| TNF425 | 6.5 | 25 | 6.5 | 30 | 5 | 100 |
| TNF438 | 6.5 | 38 | 6.5 | 40 | 13 | 100 |
| TNF450 | 6.5 | 50 | 6.5 | 45 | 25 | 100 |
| TNF475 | 6.5 | 75 | 6.5 | 55 | 50 | 50 |



Nylon Anchor - Flat Head

| Part No | Anchor Size (mm) | Anchor Length (mm) | Drilled Hole Ø (mm) | Hole Depth (mm) | Max Fixture Thickness (mm) | Order Qty |
|---------|------------------|--------------------|---------------------|-----------------|----------------------------|-----------|
| TNL325 | 5 | 25 | 5 | 30 | 5 | 100 |