

FEATURES

- Locking nuts for heavy-duty applications
- Glass-filled nylon inserts.
- Grade 8 steel
- Bright zinc plated

RS PRO, M10, Bright Zinc Plated Steel Nylon Insert Lock Nut

RS Stock No.: 530-400



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

From the trusted RS PRO brand, these lock nuts contain a nylon insert for safe and secure fastening. They are designed to remain secure despite conditions of severe vibration. The nut is made from grade 8 steel with a bright zinc plating, for durability and environmental resistance over a long period of use.

There are various metric sizes available:

- 524-304 is an M4 zinc plated self-locking nut • 524-310 is an M5 zinc plated self-locking nut
- 524-326 is an M6 zinc plated self-locking nut
- 530-393 is an M8 zinc plated self-locking nut
- 530-400 is an M10 zinc plated self-locking nut
- 530-416 is an M12 zinc plated self-locking nut
- 276-780 is an M16 zinc plated self-locking nut
- 276-796 is an M20 zinc plated self-locking nut

General Specifications

| | |
|---------------------|---|
| Thread Size | M10 |
| Type | Nylon Insert |
| Material | Steel |
| Finish | Bright Zinc Plated |
| Grade | 8 |
| Applications | Domestic appliances such as washers and dryers, Industrial machinery, Automotive industry |

Mechanical Specifications

| | |
|-----------------------------|------------------|
| Specification | DIN 982 |
| Thickness | 11.2mm to 11.9mm |
| Thread Pitch | 1.5 |
| Width Across Corners | 17.77 mm |
| Width Across Flats | 15.73mm to 16mm |
| Wrenching Height | 6.43mm |

Approvals

Compliance/Certifications

RoHS



| RS Part No. | Thread Size |
|-------------|-------------|
| 524281 | M3 |
| 524304 | M4 |
| 524310 | M5 |
| 524326 | M6 |
| 530393 | M8 |
| 530400 | M10 |
| 530416 | M12 |