

#### **FEATURES**

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

# RS PRO, M5, Bright Zinc Plated Steel Nylon Insert Lock Nut

RS Stock No.: 524-310



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.

### **Locking Nuts**



#### **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	M5
Туре	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	6.22mm to 6.8mm
Thread Pitch	0.8
Width Across Corners	8.79mm
Width Across Flats	7.78 to 8 mm
Wrenching Height	3.52 mm



## Approvals

Compliance/Certifications	RoHS





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