

## FEATURES

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

# RS PRO, M4, Bright Zinc Plated Steel Nylon Insert Lock Nut

RS Stock No.: 524-304



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

<b>Thread Size</b>	M
<b>Type</b>	Nylon Insert
<b>Material</b>	Steel
<b>Finish</b>	Bright Zinc Plated
<b>Grade</b>	8
<b>Applications</b>	Domestic appliances such as washers and dryers, Industrial machinery, Automotive industry

## Mechanical Specifications

<b>Specification</b>	DIN 982
<b>Thickness</b>	4.02 To 4.5mm
<b>Thread Pitch</b>	0.7
<b>Width Across Corners</b>	7.66 mm
<b>Width Across Flats</b>	6.78 to 7 mm
<b>Wrenching Height</b>	2.32 mm

## Approvals

<b>Compliance/Certifications</b>	RoHS
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RS Part No.	Thread Size
524281	M3
524304	M4
524310	M5
524326	M6
530393	M8
530400	M10
530416	M12