

FEATURES

- Steel with galvanized finish
- Construction for durability
- Suitable for screw/bolt size M2 to M20
- Available in a range of metric sizes

Bright Zinc Plated Steel Plain Washer, 1mm Thickness, M5

RS Stock No.: 525-931



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 zinc plated steel washers are generally used with a machine threaded fastener and nut to spread the load over a greater surface area when tightening a bolt, screw or nut. Available in the following sizes:

- [560-316](#) is an M2 zinc plated steel washer
- [560-322](#) is an M2.5 zinc plated steel washer
- [560-338](#) is an M3 zinc plated steel washer
- [560-344](#) is an M3.5 zinc plated steel washer
- [525-925](#) is an M4 zinc plated steel washer
- [525-931](#) is an M5 zinc plated steel washer
- [525-947](#) is an M6 zinc plated steel washer
- [527-634](#) is an M8 zinc plated steel washer
- [527-640](#) is an M10 zinc plated steel washer
- [530-084](#) is an M12 zinc plated steel washer
- [276-926](#) is an M16 zinc plated steel washer
- [276-932](#) is an M20 zinc plated steel washer
- [193-3447](#) is a M24 Form A zinc plated steel washer
- [193-3448](#) is a M30 Form A zinc plated steel washer

General Specifications

| | |
|----------------------------|--|
| For Screw/Bolt Size | M5 |
| Material | Steel |
| Finish | Bright Zinc Plated |
| Application | Commonly used in many electronic, food, chemical and construction applications |

Mechanical Specifications

| | |
|-------------------------|-------|
| Inside Diameter | 5.3mm |
| Outside Diameter | 10mm |
| Thickness | 1mm |

Approvals

| | |
|----------------------------------|--------|
| Compliance/Certifications | BS4320 |
|----------------------------------|--------|

**Technical data**

| RS Stock No. | For Screw/Bolt Size | Inside Diameter | Outside Diameter | Thickness |
|---------------------|----------------------------|------------------------|-------------------------|------------------|
| 560-338 | M3 | 3.2 mm | 7.0 mm | 0.5 mm |
| 525-925 | M4 | 4.3 mm | 9.0 mm | 0.8 mm |
| 525-931 | M5 | 5.3 mm | 10.0 mm | 1.0 mm |
| 525-947 | M6 | 6.4 mm | 12.5 mm | 1.6 mm |
| 527-634 | M8 | 8.4 mm | 17.0 mm | 1.6 mm |
| 527-640 | M10 | 10.5 mm | 21.0 mm | 2.0 mm |
| 530-084 | M12 | 13.0 mm | 24.0 mm | 2.5 mm |
| 276-926 | M16 | 17.0 mm | 30.0 mm | 3.0 mm |
| 276-932 | M20 | 21.0 mm | 37.0 mm | 3.0 mm |