

FEATURES

- A4, 316 plain stainless steel
- Construction for durability
- Available in a range of sizes

Stainless Steel Plain Washer, 1mm Thickness, M5 (Form A), A4 316

RS Stock No.: 189-642



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 stainless 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. As they are made of stainless steel, they have an element of corrosion resistance and are suitable for use in many environments. Available in the following sizes:

- [189-636](#) is an M4 size A4 Stainless Steel Plain Washer
- [189-620](#) is an M3 size A4 Stainless Steel Plain Washer
- [189-642](#) is an M5 size A4 Stainless Steel Plain Washer
- [189-658](#) is an M6 size A4 Stainless Steel Plain Washer
- [248-4595](#) is an M2 size A4 Stainless Steel Plain Washer
- [248-4618](#) is an M16 size A4 Stainless Steel Plain Washer
- [248-7106](#) is an M2.5 size A4 Stainless Steel Plain Washer
- [797-6361](#) is a Form A M16 size A4 Stainless Steel Plain Washer
- [797-6364](#) is a Form A M10 size A4 Stainless Steel Plain Washer
- [797-6367](#) is a Form A M12 size A4 Stainless Steel Plain Washer
- [797-6370](#) is a Form A M20 size A4 Stainless Steel Plain Washer
- [797-6389](#) is a Form A M8 size A4 Stainless Steel Plain Washer

General Specifications

For Screw/Bolt Size	M5 (Form A)
Material	Stainless Steel
Finish	Plain
Application	Commonly used in many electronic, food, chemical and construction applications

Mechanical Specifications

Inside Diameter	5.3mm
Outside Diameter	10mm
Stainless Steel Type	A4 316
Thickness	1mm
Specification	DIN 125

Approvals

Compliance/Certifications

BS4320

RS Part No.	Thread Size	Inside Diameter	Outside Diameter
189620	M3	5.5mm	7mm
189636	M4	4.3mm	9mm
189642	M5	5.3mm	10mm
189658	M6	6.4mm	12.5mm
527369	M3	3.2mm	7mm
527381	M4	4.3mm	9mm
527397	M5	5.3mm	10mm
527404	M6	6.4mm	12.5mm