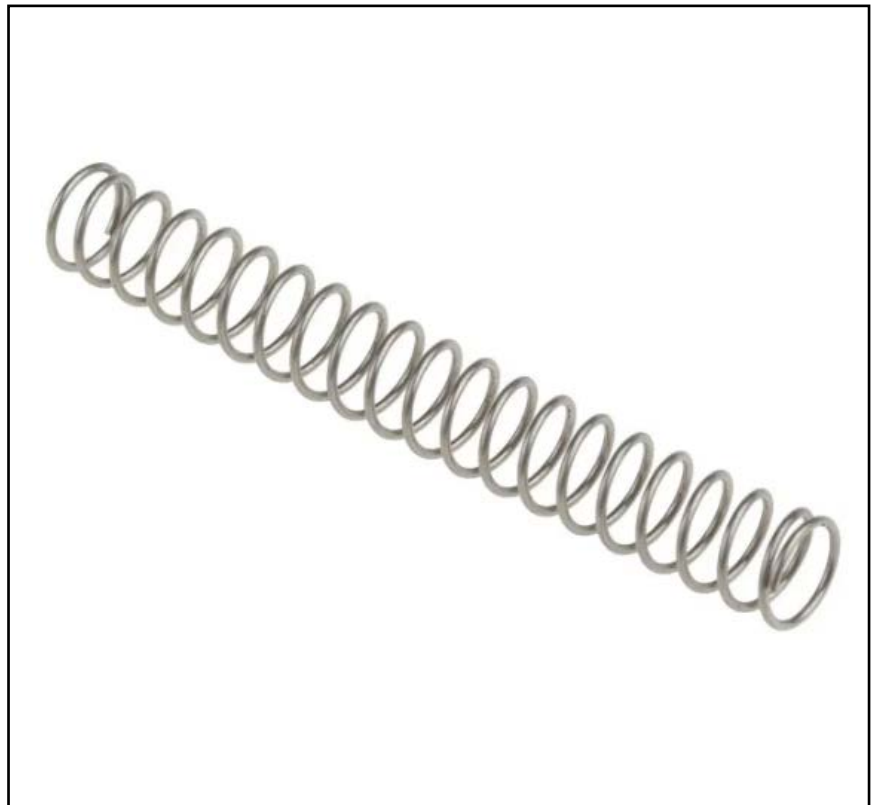


## FEATURES

- **Coil spring design for strength and elasticity**
- **Stainless steel material - good corrosion and rust resistance**
- **Ends are squared and unground**
- **Appearance: brown/bronze**
- **Made with a right hand helix**

## **RS PRO Stainless Steel Compression Spring, 54mm x 6.93mm, 0.29N/mm**

RS Stock No.: 821-380



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

A range of compression springs from our RS PRO offer which come in various sizes and lengths and with closed and ground and closed not ground end types. Compression springs are very popular as they can store a large amount of energy in a small space making them ideal for a great range of uses.

## General Specifications

<b>Materials</b>	Stainless Steel
<b>Ends</b>	Closed (Square)/Unground
<b>Applications</b>	Ball point pens, Vehicles, Mobile phones, Valves, Electrical switches

## Mechanical Specifications

<b>Outside Diameter</b>	6.93mm
<b>Wire Diameter</b>	0.63mm
<b>Free Length</b>	54mm
<b>Minimum Working Length</b>	17.7mm
<b>Load at Minimum Working Length</b>	10.37N
<b>Spring Rate</b>	0.29N/mm

## Approvals

<b>Compliance/Certifications</b>	DIN 2095 (grade 2)
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