

## FEATURES

- **Stainless steel**
- **Head height is equal to shank diameter**
- **Cost effect, more so than titanium**
- **Various thread sizes available**
- **High-quality threaded design**

## RS PRO M8 x 20mm Hex Socket Button Screw Plain Stainless Steel

RS Stock No.: 183-8777



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 RS Pro, an extensive range of button head socket screws. Made from high-quality stainless steel and utilising a hex cap for a simple and effective installation. These screws are perfect for various applications, such as machine repairs or construction. Great quality socket screws ensure peace of mind with a durable and robust build. All models are highly reliable and excellent quality

## General Specifications

<b>Thread Size</b>	M8
<b>Head Shape</b>	Hex Socket Button
<b>Material</b>	Stainless Steel
<b>Finish</b>	Plain
<b>Thread Type</b>	Metric
<b>Applications</b>	Woodworking, Domestic applications, Fasteners and fixings, Machine tooling and repair, Security guarding, Panel Building

## Mechanical Specifications

<b>Length</b>	20mm
<b>Stainless Steel Type</b>	304 A2
<b>Thread Pitch</b>	1.25mm
<b>Head Diameter Range</b>	13.57mm to 14mm
<b>Head Height Range</b>	4.05mm to 4.40mm
<b>Key Size Nominal Range</b>	5.020mm to 5.084mm
<b>Key Engagement</b>	2.60
<b>Thread Tolerance</b>	6g

## Approvals

### Compliance/Certifications

RoHS Certificate Of Compliance ,ISO7380, ANSI B18



Please view our full range listing below for all A2, 304 Stainless Steel Self-Colour Hexagon Socket Button Head Screws

Head Shape	Material	Stainless Steel Type	Thread Size	Length	RS Part No.
Hex Socket Button	Stainless Steel	A2, 304	M3	8 mm	1838597
Hex Socket Button	Stainless Steel	A2, 304	M3	10 mm	1838604
Hex Socket Button	Stainless Steel	A2, 304	M3	12 mm	1838610
Hex Socket Button	Stainless Steel	A2, 304	M4	8 mm	1838626
Hex Socket Button	Stainless Steel	A2, 304	M4	10 mm	1838632
Hex Socket Button	Stainless Steel	A2, 304	M4	12 mm	1838648
Hex Socket Button	Stainless Steel	A2, 304	M4	16 mm	1838654
Hex Socket Button	Stainless Steel	A2, 304	M5	10 mm	1838660
Hex Socket Button	Stainless Steel	A2, 304	M5	12 mm	1838676
Hex Socket Button	Stainless Steel	A2, 304	M5	16 mm	1838698
Hex Socket Button	Stainless Steel	A2, 304	M5	20 mm	1838705
Hex Socket Button	Stainless Steel	A2, 304	M5	25 mm	7976092
Hex Socket Button	Stainless Steel	A2, 304	M6	10 mm	7976096
Hex Socket Button	Stainless Steel	A2, 304	M6	12 mm	1838711
Hex Socket Button	Stainless Steel	A2, 304	M6	16 mm	1838727
Hex Socket Button	Stainless Steel	A2, 304	M6	20 mm	1838733
Hex Socket Button	Stainless Steel	A2, 304	M6	25 mm	1838755
Hex Socket Button	Stainless Steel	A2, 304	M6	30 mm	7976106
Hex Socket Button	Stainless Steel	A2, 304	M6	40 mm	7976109

Hex Socket Button	Stainless Steel	A2, 304	M8	12 mm	1838761
Hex Socket Button	Stainless Steel	A2, 304	M8	16 mm	1855794
Hex Socket Button	Stainless Steel	A2, 304	M8	20 mm	1838777
Hex Socket Button	Stainless Steel	A2, 304	M8	25 mm	1838783
Hex Socket Button	Stainless Steel	A2, 304	M8	30 mm	7976103
Hex Socket Button	Stainless Steel	A2, 304	M8	40 mm	7976112
Hex Socket Button	Stainless Steel	A2, 304	M8	50 mm	7976115

