

FEATURES

- **M8 hex head set screws**
- **Length of 20mm**
- **Solid brass construction for corrosion resistance in wet conditions**
- **Plain finish**
- **Hex head and drive**

Plain Brass Hex M8 x 20mm Set Screw

RS Stock No.: 483-2413



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

These handy set screws are perfect for keeping potentially moving parts secured. You might find them locking a gear in place, for example. They're typically used in engineering, product design and repair applications.

These components undergo strict testing to ensure quality and durability as part of the RS PRO range. They also conform to Electrostatic Control Standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007, preventing damage due to electrostatic discharge. The screws have M8 threading through the length of the main body. Finally, they're hex-headed, which means that they can easily be tightened using a standard spanner.

General Specifications

Thread Size	M8
Material	Brass
Finish	Plain
Screw Type	Set Screw
Head Shape	Hex
Drive Type	Hex
Thread Type	Metric
Corrosion Resistant	Yes
Application	Fasteners and fixings; Machine tooling and repair; Security guarding; Electronic applications; Automotive industry

Mechanical Specifications

Length	20mm
Specification	DIN 933
Head Height	5.3mm
Width Across Corners	14.38mm
Width Across Flats	13mm

Approvals

Compliance/Certifications

ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007



RS Part No.	Thread Size	Length
520217	M8	25mm
520223	M8	30mm
520239	M8	40mm
520245	M8	50mm
520273	M10	25mm
520289	M10	30mm
520295	M10	40mm
520302	M10	50mm
520346	M12	40mm
520352	M12	50mm
520368	M12	60mm
1839124	M12	30mm
1839146	M12	50mm
2632255	M5	40mm