

FEATURES

- M6 hex head set screws
- Length of 20 mm
- Solid brass construction for corrosion resistance in wet conditions
- Plain finish
- Hex head and drive

Plain Brass Hex M6 x 20mm Set Screw

RS Stock No.: 483-2378



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 typically used for keeping moving parts conveniently locked in place. They're used in a wide range of applications, including engineering, product design and repair. For example, you might see them securing a gear to its shaft.

The screws have M6 threading running through the entirety of their main body. They're compliant with Electrostatic Control Standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007, preventing damage due to electrostatic discharge. Moreover, they've undergone stringent testing to ensure quality and durability as part of our trusted RS PRO range. These screws are also hex-headed, so they can easily be tightened using a standard spanner.

General Specifications

| | |
|----------------------------|--|
| Thread Size | M6 |
| 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 |
|---------------|------|

Approvals

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



| RS Part No. | Thread Size | Length |
|-------------|-------------|--------|
| 4832362 | M6 | 16mm |
| 4832378 | M6 | 20mm |
| 4832384 | M6 | 25mm |
| 4832390 | M6 | 30mm |
| 4832435 | M8 | 30mm |
| 4832441 | M8 | 40mm |

| 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 |