

FEATURES

- M6 hex head set screws
- Length of 25mm
- Solid brass construction for corrosion resistance in wet conditions
- Plain finish
- Hex head and drive

Plain Brass Hex M6 x 25mm Set Screw

RS Stock No.: 483-2384



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

Keep potentially moving parts locked in place with these set screws. Essential parts in engineering, product design and repair applications, you'll typically find them securing gears to shafts, for example.

These set screws feature M6 threading, which runs through the length of their main bodies. As part of our trusted RS PRO range, they've been strictly tested to guarantee quality and durability. Moreover, the screws conform to Electrostatic Control Standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007, protecting from damage due to electrostatic discharge. They're hex-headed, too, which means you can easily tighten them 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 25mm | |
|-------------|--|
|-------------|--|

Approvals

| Compliance/Certifications | ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007 |
|---------------------------|--|
| | 7.1.101/2010 020:20:2011 and 100 211 010 10 0 1:2001 |





| 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 |