

FEATURES

- Setscrews are fully threaded and designed to connect two or more objects
- Example applications include automotive, machinery, engines, manufacturing, industrial equipment, white goods
- The hexagon head enables the setscrew to be tightened and loosened, driven by a socket drive or spanner
- Setscrews can be removed and reinserted endless times - ideal for maintenance and repair projects
- A4 stainless steel material offers fantastic resistance against corrosion - ideal for internal, as well as external applications, and marine environments
- Comply with DIN 933 specifications

RS PRO HEX SETS

See below for Stock Numbers

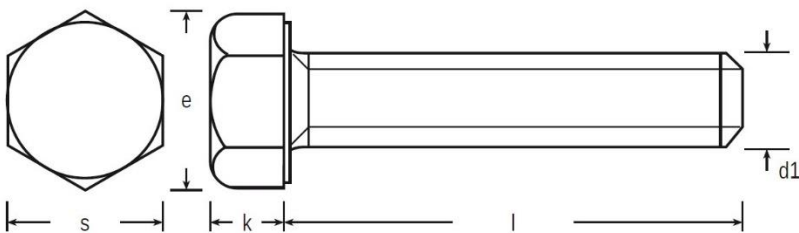


RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A setscrew is fully threaded and usually fully inserted into a tapped (threaded) hole in the receiving object, without the other end protruding; in such an application, it would therefore not require a nut to secure it. A setscrew is designed to connect two or more objects. Example applications include automotive, machinery, engines, manufacturing, industrial equipment, and white goods. The hexagon head enables the setscrew to be tightened and loosened, driven by a socket drive or spanner. Setscrews can be removed and reinserted endless times, ideal for maintenance and repair projects. Manufactured from A4 stainless steel, they are ideal for internal - as well as external use, and marine environments, offering fantastic resistance against corrosion. They Conform to DIN 933 specifications.

General Specifications



d1	M4	M5	M6	M8	M10	M12	M16	M20
e	7.66	8.79	11.05	14.38	18.9	21.1	26.75	33.53
k	2.8	3.5	4	5.3	6.4	7.5	10	12.5
s	7	8	10	13	17	19	24	30

RS Stock No.	Size	RS Stock No.	Size
263-2104	M4 x 8mm	190-399	M10 x 45mm
263-2110	M4 x 10mm	190-406	M10 x 50mm
263-2126	M4 x 12mm	0800648	M10 x 55mm
263-2132	M4 x 16mm	190-412	M10 x 60mm
263-2148	M4 x 20mm	0800649	M10 x 65mm
263-2154	M4 x 25mm	0800650	M10 x 70mm
484-0082	M5 x 8 mm	0800651	M10 x 80mm
263-2198	M5 x 10mm	0800652	M10 x 90mm
263-2205	M5 x 16mm	0800653	M10 x 100mm

Family Name

263-2211	M5 x 20mm	0800654	M12 x 20mm
263-2227	M5 x 25mm	0800655	M12 x 25mm
263-2249	M5 x 30mm	183-9124	M12 x 30mm
0800613	M5 x 35mm	0800656	M12 x 35mm
263-2255	M5 x 40mm	183-9130	M12 x 40mm
0800615	M5 x 50mm	0800657	M12 x 45mm
190-147	M6 x 10mm	183-9146	M12 x 50mm
190-153	M6 x 12mm	0800659	M12 x 55mm
190-169	M6 x 16mm	183-9152	M12 x 60mm
190-175	M6 x 20mm	0800660	M12 x 65mm
190-181	M6 x 25mm	183-9168	M12 x 70mm
190-197	M6 x 30mm	0800661	M12 x 75mm
190-204	M6 x 35mm	183-9174	M12 x 80mm
190-210	M6 x 40mm	0800662	M12 x 90mm
190-226	M6 x 45mm	0800663	M12 x 100mm
190-232	M6 x 50mm	0800664	M12 x 120mm
0800634	M6 x 60mm	0800665	M16 x 30mm
0800635	M6 x 70mm	0800666	M16 x 35mm
0800637	M6 x 80mm	263-2277	M16 x 40mm
0800638	M6 x 100mm	0800616	M16 x 45mm
190-248	M8 x 12mm	263-2283	M16 x 50mm
190-254	M8 x 16mm	0800617	M16 x 55mm
190-260	M8 x 20mm	263-2299	M16 x 60mm
190-276	M8 x 25mm	0800618	M16 x 65mm
190-282	M8 x 30mm	263-2306	M16 x 70mm
190-298	M8 x 35mm	0800619	M16 x 75mm
190-305	M8 x 40mm	263-2312	M16 x 80mm
190-311	M8 x 45mm	0800621	M16 x 90mm
190-327	M8 x 50mm	0800622	M16 x 100mm
0800639	M8 x 55mm	0800623	M16 x 120mm
190-333	M8 x 60mm	0800624	M20 x 40mm
0800640	M8 x 65mm	0800625	M20 x 45mm
0800641	M8 x 70mm	0800626	M20 x 50mm
0800643	M8 x 75mm	0800627	M20 x 55mm
0800644	M8 x 80mm	0800628	M20 x 60mm
0800645	M8 x 90mm	0800629	M20 x 65mm
0800646	M8 x 100mm	0800630	M20 x 70mm
0800647	M10 x 16mm	0800631	M20 x 80mm
190-349	M10 x 20mm	0800632	M20 x 90mm
190-355	M10 x 25mm	0800633	M20 x 100mm
190-361	M10 x 30mm		
190-377	M10 x 35mm		
190-383	M10 x 40mm		



Family Name

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories