

FEATURES

- Bolts are partially 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 bolt to be held securely (with a spanner or socket drive, for example) whilst the nut is either tightened or loosened
- Bolts can be removed and reinserted endless times - ideal for maintenance and repair projects
- Manufactured from A2 stainless steel, they are ideal for external - as well as internal use, offering fantastic resistance against corrosion
- Conforms to DIN 931 specifications

RS PRO Hex Bolts

See below for Stock No's

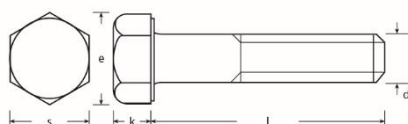


RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A bolt is partially threaded and usually inserted into a none-tapped (threaded) hole, with its thread protruding the other side where a nut would be applied and tightened to secure. Bolts are designed to connect two (or more) objects. Example applications include automotive, machinery, engines, manufacturing, industrial equipment, and white goods. The hexagon head enables the bolt to be held securely (with a spanner or socket drive, for example) whilst the nut is either tightened or loosened. Bolts can be removed and reinserted endless times - ideal for maintenance and repair projects. Manufactured from A2 stainless steel, they are ideal for external - as well as internal use, offering fantastic resistance against corrosion. They Conform to DIN 931 specifications.

General Specifications



d1	M6	M8	M10	M12	M14	M16	M20	M24	M27	M30
e	11.05	14.38	18.9	21.1	24.49	26.75	33.53	39.98	45.2	50.85
k	4	5.3	6.4	7.5	8.8	10	12.5	15	17	18.7
s	10	13	17	19	22	24	30	36	41	46

RS Stock No.	Size	RS Stock No.	Size
917-6210	M6 x 25	508-1127	M12 x 70
917-6229	M6 x 30	0800956	M12 x 75
917-6226	M6 x 35	508-1133	M12 x 80
917-6222	M6 x 40	508-1149	M12 x 90
917-6235	M6 x 45	508-1155	M12 x 100
0800886	M6 x 50	0800957	M12 x 110
0800887	M6 x 60	0800958	M12 x 120
0800889	M6 x 70	0800959	M12 x 130
0800890	M6 x 75	0800960	M12 x 140
0800891	M6 x 80	0800961	M12 x 150
0800892	M6 x 90	0800962	M12 x 160
0800931	M6 x 100	0800963	M12 x 180
797-6288	M8 x 30	0800893	M12 x 200

508-0900	M8 x 35	508-1177	M16 x 50
508-0916	M8 x 40	0800895	M16 x 55
0800932	M8 x 45	508-1183	M16 x 60
508-0922	M8 x 50	797-6301	M16 x 65
508-0944	M8 x 60	508-1206	M16 x 70
508-0950	M8 x 65	508-1212	M16 x 75
508-0966	M8 x 70	508-1234	M16 x 80
0800933	M8 x 75	508-1240	M16 x 90
0800934	M8 x 80	508-1256	M16 x 100
508-0972	M8 x 90	0800896	M16 x 110
508-0988	M8 x 100	0800897	M16 x 120
0800935	M8 x 110	0800898	M16 x 130
0800936	M8 x 120	0800899	M16 x 140
0800937	M8 x 130	0800900	M16 x 150
0800938	M8 x 140	0800902	M16 x 160
0800940	M8 x 150	0800903	M16 x 180
0800941	M8 x 160	0800904	M16 x 200
797-6282	M10 x 35	0800905	M20 x 60
508-0994	M10 x 40	0800906	M20 x 65
0800942	M10 x 45	508-1262	M20 x 70
508-1010	M10 x 50	0800907	M20 x 75
797-6291	M10 x 55	508-1284	M20 x 80
508-1026	M10 x 60	0800908	M20 x 90
797-6294	M10 x 65	508-1307	M20 x 100
508-1048	M10 x 70	0800909	M20 x 110
797-6298	M10 x 75	0800910	M20 x 120
508-1054	M10 x 80	0800911	M20 x 130
0800943	M10 x 85	0800912	M20 x 140
508-1060	M10 x 90	0800913	M20 x 150
508-1076	M10 x 100	0800914	M20 x 160
0800944	M10 x 110	0800915	M20 x 180
0800946	M10 x 120	0800916	M24 x 90
0800947	M10 x 130	0800918	M24 x 100
0800948	M10 x 140	0800919	M24 x 110
0800949	M10 x 150	0800920	M24 x 120
0800950	M10 x 160	0800921	M24 x 130
0800952	M10 x 170	0800922	M24 x 140
0800953	M10 x 180	0800924	M24 x 150
0800954	M10 x 200	0800925	M24 x 160
508-1082	M12 x 40	0800926	M24 x 180
797-6308	M12 x 45	0800927	M27 x 100
508-1098	M12 x 50	0800928	M27 x 120
0800955	M12 x 55	0800929	M30 x 110
508-1105	M12 x 60	0800930	M30 x 120
508-1111	M12 x 65		