

Hex Bolts

FEATURES

- Bolts are partially threaded, and 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
- The plain (self-colour) finish is intended for internal use, only
- Made of grade 10.9 high-tensile steel, these bolts are very strong
- Conforms to DIN 931 specifications

RS PRO Hex Bolts

RS Stock No.: Listed Below



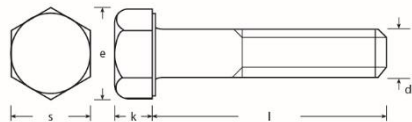
RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Hex Bolts

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. The plain (self-colour) finish is intended for internal use, only. Made of grade 10.9 high-tensile steel, these bolts are very strong. They Conform to DIN 931 specifications.

General Specifications



d1	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30
e	11.05	14.38	18.9	21.1	24.49	26.75	30.14	33.35	35.72	39.98	45.20	50.85
k	4	5.3	6.4	7.5	8.8	10	11.5	12.5	14	15	17	18.7
s	10	13	17	19	22	24	27	30	32	36	41	46

RS Stock No.	Size	RS Stock No.	Size
2866626	M6 X 35	2866544	M16 X 140
2866627	M6 X 40	2866545	M16 X 150
2867190	M6 X 60	2866679	M16 X 160
2866628	M8 X 30	2866680	M16 X 170
2866478	M8 X 35	2866681	M16 X 180
2866629	M8 X 40	2866682	M16 X 190
2866630	M8 X 45	2866683	M16 X 200
2866479	M8 X 50	2866684	M16 X 220
2866480	M8 X 55	2866685	M18 X 60
2866481	M8 X 60	2866686	M18 X 65
2866482	M8 X 70	2866687	M18 X 70
2866483	M8 X 80	2866689	M18 X 75
2866484	M8 X 90	2866690	M18 X 80
2866633	M8 X 100	2866691	M18 X 90
2866634	M8 X 110	2866913	M18 X 100
2866635	M8 X 120	2866692	M18 X 120

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2866636	M10 X 35	2866693	M18 X 150
2866485	M10 X 40	2866695	M18 X 180
2866487	M10 X 45	2866546	M20 X 60
2866488	M10 X 50	2866697	M20 X 65
2866489	M10 X 55	2866547	M20 X 70
2866490	M10 X 60	2866699	M20 X 75
2866491	M10 X 65	2866548	M20 X 80
2866493	M10 X 70	2866549	M20 X 90
2866641	M10 X 75	2866550	M20 X 100
2866494	M10 X 80	2866551	M20 X 110
2866644	M10 X 90	2866552	M20 X 120
2866495	M10 X 100	2866705	M20 X 130
2866646	M10 X 110	2866553	M20 X 140
2866496	M10 X 120	2866554	M20 X 150
2866497	M10 X 130	2866555	M20 X 160
2866647	M10 X 140	2866707	M20 X 170
2866498	M10 X 150	2866556	M20 X 180
2866889	M10 X 160	2866708	M20 X 190
2867191	M10 X 180	2866557	M20 X 200
2866648	M10 X 200	2866709	M20 X 220
2866499	M12 X 40	2866710	M20 X 240
2866500	M12 X 45	2866711	M22 X 70
2866501	M12 X 50	2866712	M22 X 80
2866502	M12 X 55	2866713	M22 X 90
2866503	M12 X 60	2866714	M22 X 100
2866504	M12 X 65	2866715	M22 X 110
2866505	M12 X 70	2866716	M22 X 120
2866506	M12 X 75	2866718	M22 X 130
2866507	M12 X 80	2866719	M22 X 140
2866508	M12 X 90	2866720	M22 X 150
2866510	M12 X 100	2866558	M24 X 60
2866511	M12 X 110	2866560	M24 X 70
2866512	M12 X 120	2866722	M24 X 75
2866513	M12 X 130	2866561	M24 X 80
2866514	M12 X 140	2866562	M24 X 90
2866516	M12 X 150	2866563	M24 X 100
2866659	M12 X 160	2866727	M24 X 110
2866660	M12 X 180	2866728	M24 X 120
2866517	M14 X 45	2866564	M24 X 130
2866518	M14 X 50	2866566	M24 X 140
2866519	M14 X 55	2866567	M24 X 150
2866520	M14 X 60	2866568	M24 X 160
2866522	M14 X 65	2866569	M24 X 170
2866523	M14 X 70	2866570	M24 X 180
2866524	M14 X 75	2866572	M24 X 200
2866664	M14 X 80	2866729	M24 X 220
2866525	M14 X 90	2866730	M24 X 240
2866526	M14 X 100	2866731	M24 X 250
2866527	M14 X 110	2866732	M24 X 260
2866668	M14 X 120	2866733	M24 X 280

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2866528	M14 X 130	2866734	M27 X 90
2866669	M14 X 140	2866735	M27 X 100
2866670	M14 X 150	2866736	M27 X 120
2866529	M16 X 45	2866737	M27 X 200
2866530	M16 X 50	2866904	M30 X 90
2866531	M16 X 55	2866573	M30 X 100
2866532	M16 X 60	2866574	M30 X 110
2866533	M16 X 65	2866738	M30 X 120
2866534	M16 X 70	2866740	M30 X 130
2866535	M16 X 75	2866575	M30 X 140
2866536	M16 X 80	2866576	M30 X 150
2866538	M16 X 90	2866577	M30 X 160
2866539	M16 X 100	2866741	M30 X 180
2866540	M16 X 110	2866742	M30 X 200
2866541	M16 X 120	2866743	M30 X 220
2866542	M16 X 130	2866744	M30 X 240