

Hex bolts, Zinc plated grade 5 steel, 5/8"-11 x 4"

| Product details | |
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| Bolt Depot product# | 430 |
| Units | US |
| Category | Hex bolts Bolts with hexagonal heads and machine threads for use with a nut or in a tapped hole. Also known as hex cap screws or machine bolts. |
| Subcategory | Hex bolts A bolt with a six sided head. |
| Material | Steel A low carbon steel for general use, either Grade 2 or A307A. |
| Plating | Zinc Zinc plated for moderate corrosion resistance. |
| Grade | Grade 5 Grade 5 falls between grade 2 and grade 8 in strength, and is commonly found in automotive applications. |
| Thread density | Coarse |
| Diameter | 5/8" |
| Thread count | 11 |
| Length | 4" |
| Thread direction | Right hand |
| Length tolerance | +0.08" / -0.10" |
| Head style | Hex heads are six sided for use with a wrench. |
| Drive type | External hex A hexagonal head for use with a wrench. |
| Head height | 0.378" - 0.403" |
| Width across the flats | 15/16" |
| Fully threaded | No |
| Thread length | Minimum 1-1/2" |
| Dimensional standard | ASME B18.2.1 |
| Material standard | SAE J429 |
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