

## Hex bolts, Zinc plated grade 5 steel, 7/16"-20 x 4"

Product details	
Bolt Depot product#	516
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	Fine
Diameter	7/16"
Thread count	20
Length	4"
Thread direction	Right hand
Length tolerance	+0.06" / -0.08"
Head style	Hex
	Hex heads are six sided for use with a wrench.
Drive type	External hex
	A hexagonal head for use with a wrench.
Head height	0.272" - 0.291"
Width across the flats	5/8"
Fully threaded	No
Thread length	Minimum 1-1/8"
Dimensional standard	ASME B18.2.1
Material standard	SAE J429