



Hex bolts, Zinc plated grade 5 steel, 1/4"-20 x 4"

Product details

Bolt Depot product#	334
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	1/4"
Thread count	20
Length	4"
Thread direction	Right hand
Length tolerance	+0.04" / -0.06"
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	0.150" - 0.163"
Width across the flats	7/16"
Fully threaded	No
Thread length	Minimum 3/4"
Dimensional standard	ASME B18.2.1
Material standard	SAE J429