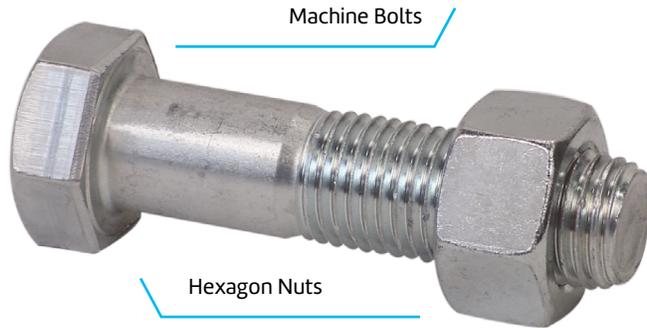


## Machine Bolts Hexagon Nuts



### Machine Bolts

#### Size Range

American Standard hexagon head bolts with American Standard hexagon nuts are stocked in sizes  $\frac{3}{8}$ " through  $1\frac{1}{8}$ " UNC thread series. Other sizes are available upon request. Lengths of bolts are measured from under head to extreme point.

#### Finish

- Plain or
- Electroplated

#### Ordering

Specify bolt size, name and length.

### Hexagon Nuts

#### Size Range

- American Standard hexagon nuts - sizes  $\frac{1}{4}$ " thru  $1\frac{1}{2}$ ".
- American Standard heavy hexagon flat nuts - sizes  $1\frac{3}{4}$ " thru  $3\frac{3}{4}$ ".

#### Finish

- Plain or
- Electroplated

#### Ordering

Specify bolt or rod size and name.

### Hex Nuts: Dimensions (In)

Bolt/Rod Size	Width	Thickness
$\frac{1}{4}$	$\frac{7}{16}$	$\frac{15}{64}$
$\frac{3}{8}$	$\frac{9}{16}$	$\frac{11}{32}$
$\frac{1}{2}$	$\frac{3}{4}$	$\frac{29}{64}$
$\frac{5}{8}$	$\frac{15}{16}$	$\frac{9}{16}$
$\frac{3}{4}$	$1\frac{1}{8}$	$\frac{43}{64}$
$\frac{7}{8}$	$1\frac{5}{16}$	$\frac{25}{32}$
1	$1\frac{1}{2}$	$\frac{57}{64}$
$1\frac{1}{4}$	$1\frac{7}{8}$	$1\frac{3}{32}$
$1\frac{3}{8}$	$2\frac{1}{16}$	$1\frac{13}{64}$
$1\frac{1}{2}$	$2\frac{1}{4}$	$1\frac{5}{16}$

### Heavy Hex Nuts: Dimensions (In)

Bolt/Rod Size	Width	Thickness
$1\frac{3}{4}$	$2\frac{3}{4}$	$1\frac{25}{32}$
2	$3\frac{1}{8}$	$2\frac{1}{32}$
$2\frac{1}{4}$	$3\frac{1}{2}$	$2\frac{19}{64}$
$2\frac{1}{2}$	$3\frac{7}{8}$	$2\frac{35}{64}$
$2\frac{3}{4}$	$4\frac{1}{4}$	$2\frac{13}{16}$
3	$4\frac{5}{8}$	$3\frac{1}{16}$
$3\frac{1}{4}$ *	5	$3\frac{5}{16}$
$3\frac{1}{2}$ *	$5\frac{3}{8}$	$3\frac{9}{16}$
$3\frac{3}{4}$ *	$5\frac{3}{4}$	$3\frac{13}{16}$

**Note:** \* Furnished with 8 UN or 4 UN threads as required.



PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	