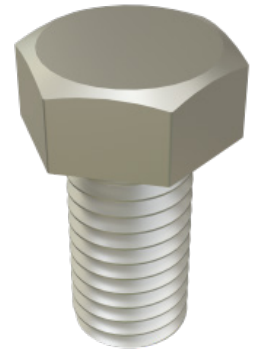


Stainless Steel Hex Head Cap Screw

Features

- Manufactured in type 316 stainless steel to meet any stringent sanitary condition
- Polished with standard “brite” finish to increase corrosion resistance and aesthetic appearance
- No package quantity required
- Hardness
 $\frac{1}{4}$ ” through $\frac{5}{8}$ ” diameter: Rockwell B95 - C32
 $\frac{3}{4}$ ” through 1” diameter: Rockwell B80 - C32
- Yield Strength
 $\frac{1}{4}$ ” through $\frac{5}{8}$ ” diameter, 2.25D and longer: 65,000 psi. minimum
 $\frac{3}{4}$ ” (2.25D & longer) & $\frac{7}{8}$ ” through 1” diameter (3D & longer): 45,000 psi minimum
- Tensile Strength
 $\frac{1}{4}$ ” through $\frac{5}{8}$ ” diameter, 2.25D and longer: 100,000 - 150,000 psi.
 $\frac{3}{4}$ ” (2.25D & longer) & $\frac{7}{8}$ ” through 1” diameter (3D & longer): 85,000 -140,000 psi



Applications

General purpose threaded fasteners for insertion into pre-tapped holes or for use with nuts.

Domestic Ordering

Part numbers marked with an * are also available domestically to meet the Made in America standards. To order the domestic version, add -DOM to the end of the part number.

Part Number	Trade Size	Body Diameter (in)	Width Across Flats (in)	Thread Length (in)	Weight Each (lb)
S60200HC05*	$\frac{1}{4}$ - 20 UNC	0.24	0.43	0.50	0.012
S60200HC07*	$\frac{1}{4}$ - 20 UNC	0.24	0.43	0.75	0.014
S60200HC10*	$\frac{1}{4}$ - 20 UNC	0.24	0.43	1.00	0.018
S60200HC12*	$\frac{1}{4}$ - 20 UNC	0.24	0.43	1.25	0.020
S60200HC15*	$\frac{1}{4}$ - 20 UNC	0.24	0.43	1.50	0.030
S60200HC20*	$\frac{1}{4}$ - 20 UNC	0.24	0.43	2.00	0.020
S60300HC07*	$\frac{3}{8}$ - 16 UNC	0.34	0.56	0.75	0.036
S60300HC10*	$\frac{3}{8}$ - 16 UNC	0.34	0.56	1.00	0.042
S60300HC12*	$\frac{3}{8}$ - 16 UNC	0.34	0.56	1.25	0.046
S60300HC15*	$\frac{3}{8}$ - 16 UNC	0.34	0.56	1.50	0.054
S60300HC20*	$\frac{3}{8}$ - 16 UNC	0.34	0.56	2.00	0.066
S60500HC10*	$\frac{1}{2}$ - 13 UNC	0.46	0.74	1.00	0.086
S60500HC12*	$\frac{1}{2}$ - 13 UNC	0.46	0.74	1.25	0.096
S60500HC15*	$\frac{1}{2}$ - 13 UNC	0.46	0.74	1.50	0.108
S60500HC20*	$\frac{1}{2}$ - 13 UNC	0.46	0.74	2.00	0.130