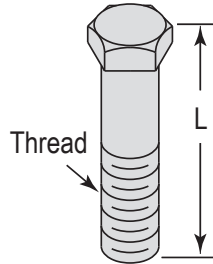


Available Finishes / Materials:

- EG -- Electro-galvanized
- HD -- Hot dipped galvanized
- S4 -- 304 stainless steel
- S6 -- 316 stainless steel

Standard Finish: EG



Catalog Number	Thread Size	Length L	Wt. lbs
HCS2507EG	1/4"-20	3/4"	0.015
HCS2510EG	1/4"-20	1"	0.018
HCS2512EG	1/4"-20	1 1/4"	0.021
HCS2515EG	1/4"-20	1 1/2"	0.024
HCS3707EG	3/8"-16	3/4"	0.036
HCS3710EG	3/8"-16	1"	0.042
HCS3712EG	3/8"-16	1 1/4"	0.049
HCS3715EG	3/8"-16	1 1/2"	0.056
HCS3720EG	3/8"-16	2"	0.072
HCS5010EG	1/2"-13	1"	0.092
HCS5012EG	1/2"-13	1 1/4"	0.104
HCS5015EG	1/2"-13	1 1/2"	0.116
HCS5017EG	1/2"-13	1 3/4"	0.130
HCS5020EG	1/2"-13	2"	0.144

## Material Specifications and Finishes

Carbon Steel – ASTM A1011-00 SS GR 33 or ASTM A1011-00CS Type B

S4 – 304 Stainless Steel – ASTM A240 (Type 304)

S6 – 316 Stainless Steel – ASTM A240 (Type 316),  
 316 Stainless Steel Nuts – ASTM A276-03

EG – Electro-Galvanized. Electroplating deposits zinc on the surface of the steel by electrolysis from a bath of zinc salts. Recommended for relatively dry indoor use. This is the standard coating for most Phoenix products. Thickness of applied zinc is between 0.2 mils to 0.5 mils [5.1 µm to 12.7 µm]. Coatings on Phoenix EG products meet ASTM B633 SC1 Type III.

HD – Hot Dip Galvanized After Fabrication. Fabricated product is dipped in molten zinc and is completely covered on all surfaces. Recommended for outdoor use. Coatings on Phoenix HD products meet ASTM A123/153. The zinc coating is typically 2.6 mils [66.0 µm] or 1.5 oz. per square foot [0.46 kg per square meter] per side.

Note: Specifications subject to change without notice.

<b>Project:</b>	<b>Date:</b>	<b>Phone:</b>
<b>Submitted By:</b>	<b>Address:</b>	
<b>Comment</b>		