

Available Finishes / Materials:

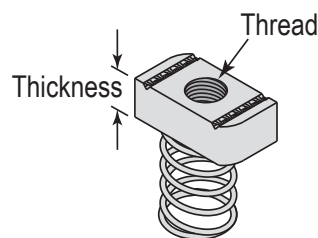
EG -- Electro-galvanized

HD -- Hot dipped galvanized

S6 -- 316 stainless steel

Standard Finish: EG

Catalog Number	Thread Size	Thickness		Wt. lbs
		in	mm	
CNR20010EG	10-24	0.25	6.3	0.066
CNR20025EG	1/4"-20	0.25	6.3	0.072
CNR20031EG	5/16"-18	0.25	6.3	0.072
CNR30031EG	5/16"-18	0.37	9.4	0.0925
CNR20037EG	3/8"-16	0.25	6.3	0.066
CNR30037EG	3/8"-16	0.37	9.4	0.093
CNR30M10EG	M10	0.37	9.4	0.093
CNR30050EG	1/2"-13	0.37	9.4	0.084
CNR40M12EG	M12	0.50	12.7	0.108
CNR40050EG	1/2"-13	0.50	12.7	0.108
CNR40062EG	5/8"-11	0.50	12.7	0.162
CNR40075EG	3/4"-10	0.50	12.7	0.137
CNR40087EG	7/8"-9	0.50	12.7	0.114



Material Specifications and Finishes

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

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.

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

Note: Specifications subject to change without notice.

Project:	Date:	Phone:
Submitted By:	Address:	
Comment		