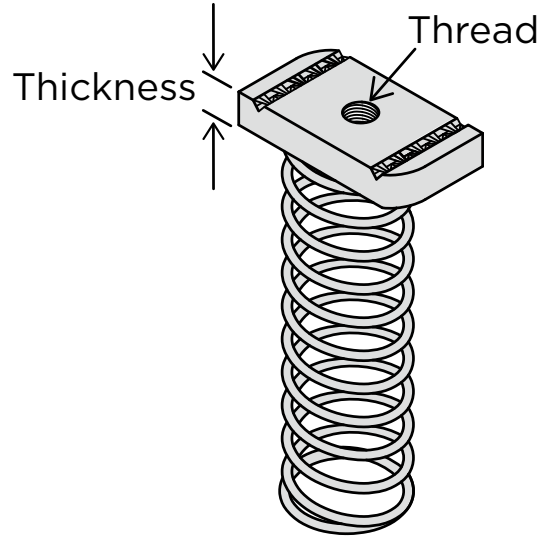


Channel Nut — ZCNL

Channel Nut Long Spring

Standard finish is Electro-Galvanized (EG).

For 2 $\frac{7}{16}$ " & 3 $\frac{1}{4}$ " channel.



CATALOG NUMBER	THREAD SIZE	THICKNESS		WEIGHT
		in.	mm	lbs.
ZCNL20025EG	¼"-20	0.25	6.3	0.10
ZCNL30037EG	⅜"-16	0.37	9.4	0.10
ZCNL40050EG	½"-13	0.50	12.7	0.11

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 ZI-Strut products. Thickness of applied zinc is between 0.2 mils and 0.5 mils (5.1 μ m to 12.7 μ m). Coatings on ZI-Strut 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 ZI-Strut HD products meet ASTM A123/153. The zinc coating is typically 2.6 mils (66.0 μ m) 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.

SUBMITTAL INFORMATION

PROJECT: _____ CONTRACTOR: _____ DATE: _____

ENGINEER: _____ SPECIFICATION REFERENCE: _____ SYSTEM TYPE: _____

LOCATIONS: _____ COMMENTS: _____

ZI-113023