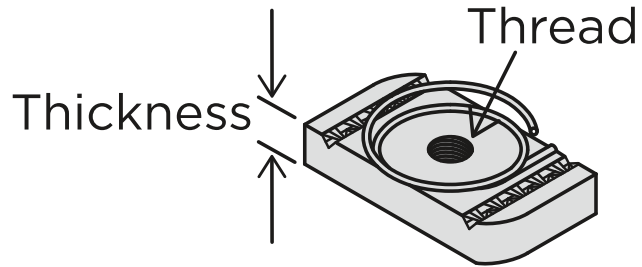


# Channel Nut — ZCNT

## Channel Nut Top Spring

Standard finish is Electro-Galvanized (EG).

For all channel sizes except as noted.



CATALOG NUMBER	THREAD SIZE	THICKNESS		WEIGHT
		in.	mm	lbs.
ZCNT20025EG	¼"-20	0.25	6.3	0.093
ZCNT30037EG	⅜"-16	0.37	9.4	0.093
ZCNT30050EG	½"-13	0.37	9.4	0.092
ZCNT40050EG*	½"-13	0.50	12.7	0.101

\*Cannot be used with ⅜" channel.

### 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 µm to 12.7 µm). Coatings on ZI-Strut EG products meet ASTM B633 SC1 Type III.

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: \_\_\_\_\_

WEL-111822