

FIGURE 7821
STRUT ACCESSORIES



REGULAR SPRING CHANNEL NUT

FNW Channel Nuts feature serrated grooves that fit onto strut channels, securing threaded rod and other hardware to strut.

FEATURES

- Comes stock with an electro-galvanized finish (see other available finishes below).
- For use with 1-3/8" & 1-5/8" strut channels.

PRODUCT SPECIFICATIONS

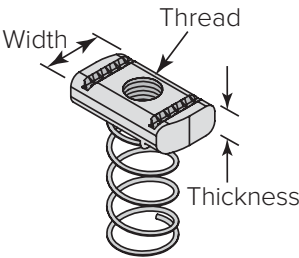
Material Specifications and Finishes

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

Z: Electro-Galvanized (standard finish). 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 FNW products. Thickness of applied zinc is between 0.2 mils to 0.5 mils [5.1 µm to 12.7 µm]. Coatings on FNW Z 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 FNW 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



Catalog Number	Thread Size		Thickness		Width		Weight	
	in.	mm	in.	mm	in.	mm	lbs	kg
FNW7821Z0010	#10–24	5	0.25	6	0.75	19	0.066	0.0299
FNW7821Z0025	1/4	6	0.25	6	0.75	19	0.072	0.0327
FNW7821Z0031	5/16	8	0.37	9	0.75	19	0.072	0.0327
FNW7821Z0037	3/8	10	0.37	9	0.75	19	0.093	0.0422
FNW7821Z0050	1/2	12	0.50	13	0.75	19	0.108	0.0490
FNW7821Z0062	5/8	16	0.50	13	1.13	29	0.162	0.0735
FNW7821Z0075	3/4	19	0.50	13	1.13	29	0.137	0.0621
FNW7821Z0087	7/8	22	0.50	13	1.13	29	0.114	0.0517