

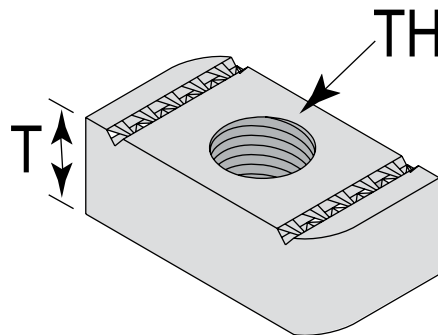
CONTRACTOR	
PROJECT	DATE
PREPARED BY	MODEL : SCCN

## SERIES SPECIFICATIONS

Channel Nut No Spring for all channel sizes except as noted. No spring channel nuts are used for fitting brackets to channel via threaded rod. Nut teeth grip the channel's sides together in a box configuration for added strength.



## LINE DRAWING



## CONSTRUCTION

Material  
Carbon Steel (Standard)

Finish  
Electro-Galvanized (Standard)

Galvanization Material  
Zinc (Standard)

Galvanization Thickness  
(0.2mil - 0.5 mil (Standard))

\*Other finishes and materials available. See notes below

APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION

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## ORDERING INFORMATION

Catalog Number	TH Size.	T In.	T mm	Wt. Lbs.	IMS Code
SCCNS010EG2	10" - 24	0.25	6.3	0.096	0305-8662
SCCNS025EG2	1/4" - 20	0.25	0.25	0.096	0304-8414
SCCNS031EG3	5/16" - 18	0.37	9.4	0.096	0304-8417
SCCNS037EG3	3/8" - 16	0.37	9.4	0.084	0304-8420
SCCNS050EG3	1/2" - 13	0.37	9.4	0.076	0304-8423
*SCCNS050EG4	1/2" - 13	0.5	12.7	0.108	0305-8665
SCCNS062EG3	5/8" - 11	0.37	9.4	0.097	0305-8674
*SCCNS062EG4	5/8" - 11	0.5	12.7	0.13	0305-8677
SCCNS075EG3	3/4" - 10	0.37	9.4	0.103	0305-8680
*SCCNS075EG4	3/4" - 10	0.5	12.7	1.127	0305-8693
*SCCNS087EG4	7/8" - 9	0.5	12.7	0.125	0305-8686

## NOTES

\*Cannot be used with 13/16" and 1" channel.

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 EG products meet ASTM B633 SC1 Type III.

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

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