

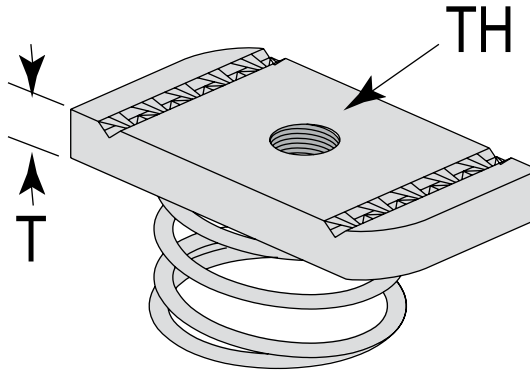
CONTRACTOR	
PROJECT	DATE
PREPARED BY	MODEL : SCNS

## SERIES SPECIFICATIONS

Channel Nut Short Spring for 3/16" & 1" Channel sizes except as noted. Short 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
SCNS025EG2	1/4" -20	0.25	6.3	0.068	0304-8435
SCNS037EG3	3/8" - 16	0.37	9.4	0.088	0304-8438
SCNS050EG3	1/2" - 13	0.37	9.4	0.097	0304-8441

## NOTES

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  $\mu\text{m}$  to 12.7  $\mu\text{m}$ ]. 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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