

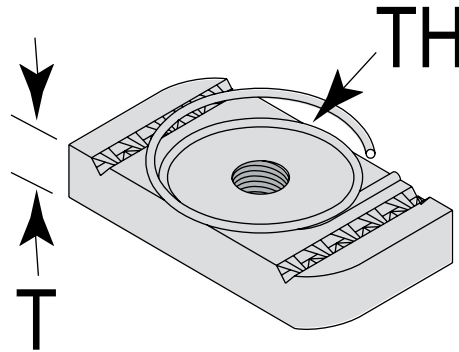
CONTRACTOR	
PROJECT	DATE
PREPARED BY	MODEL : SCNTS

SERIES SPECIFICATIONS

Channel nut top spring for all channel sizes except as noted. Top 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

CONTRACTOR	
PROJECT	DATE
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ORDERING INFORMATION

Catalog Number	TH Size.	T In.	T mm	Wt. Lbs.	IMS Code
SCNTS025EG3	1/4" - 20	0.25	6.3	0.093	0312-5184
SCNTS037EG3	3/8" - 16	0.37	9.4	0.093	0304-8444
SCNTS050EG3	1/2" - 13	0.37	9.4	0.092	0304-8447
*SCNTS050EG4	1/2" - 13	0.5	12.7	0.101	0304-8450

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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