

Long Spring Channel Nut - A4 Stainless Steel

Long Spring Channel Nut | A4 / AISI 316 Stainless | Marine Grade | M6-M12 | Fits 41mm Channel

Direct Channel Long Spring Channel Nuts fit into 41mm strut channel to provide a movable threaded fixing point. The serrated top face engages with the channel return lips and the long spring helps retain the nut in position during installation. Manufactured from A4 / AISI 316 austenitic stainless steel for high corrosion resistance in marine, external and chemically aggressive environments. The long spring holds the nut in position within standard 41mm strut channel while the bolt or fixing is aligned. Sold individually.

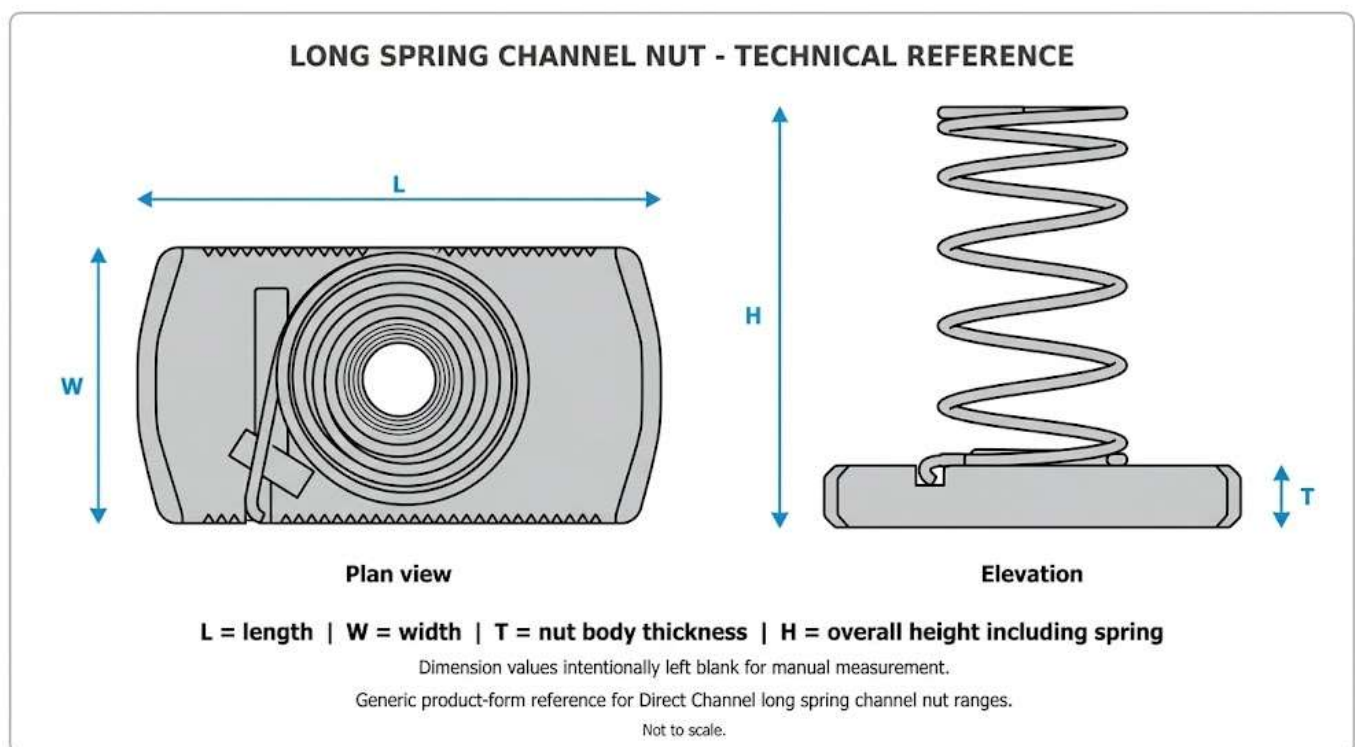
SPECIFICATION

Product Type	Spring channel nut (long spring)
Material	A4 / AISI 316 stainless steel
Finish	Plain (self-finish) stainless
Thread	Metric, M6-M12
Length (L)	35mm
Width (W)	19mm
Body Thickness (T)	6-8mm
Spring	Long spring - locates nut in channel
Top Face	Serrated to grip channel lips
Compatibility	Fits standard 41mm strut channel
Use	Threaded fixing point - marine / corrosive
Corrosion	Marine-grade A4 (AISI 316)
Supply	Sold individually

KEY FEATURES

• A4 / AISI 316 stainless - marine grade	• Serrated top grips the channel return lips
• Long spring channel nut	• Long spring assists positioning in channel
• Metric thread M6 to M12	• Fits standard 41mm strut channel
• Dimension fields left blank for measurement	• Sold individually

TECHNICAL DRAWING



Long spring channel nut - plan and elevation. Not to scale.

AVAILABLE SIZES

Size	Length (mm)	Width (mm)	Thickness (mm)	Height inc. spring (mm)	Code
M6	35	19	6	45	CNL6A4
M8	35	19	6	45	CNL8A4
M10	35	19	7.5-8	47-48	CNL10A4
M12	35	19	7.5-8	47-48	CNL12A4

TYPICAL APPLICATIONS

Strut and channel framework fixings	Cable tray and basket support
Pipe and duct support brackets	HVAC and mechanical services
Electrical containment systems	General mounting and bracketry

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