

Short Spring Channel Nut – Bright Zinc Plated

Short Spring Channel Nut | Mild Steel | Bright Zinc Plated | M6 – M12 | Fits 41mm Channel

Direct Channel Short Spring Channel Nuts drop into strut channel to provide a threaded fixing point anywhere along the run. The serrated top edges bite into the channel return lips and the spring holds the nut securely in position while the bolt is fitted.

Manufactured from mild steel with a Bright Zinc Plated (BZP) finish, the spring holds the nut in position in the channel while the bolt is fitted, allowing easy one-handed installation. Suits all common 41mm strut and Unistrut-type channel; supplied in boxes of 100.

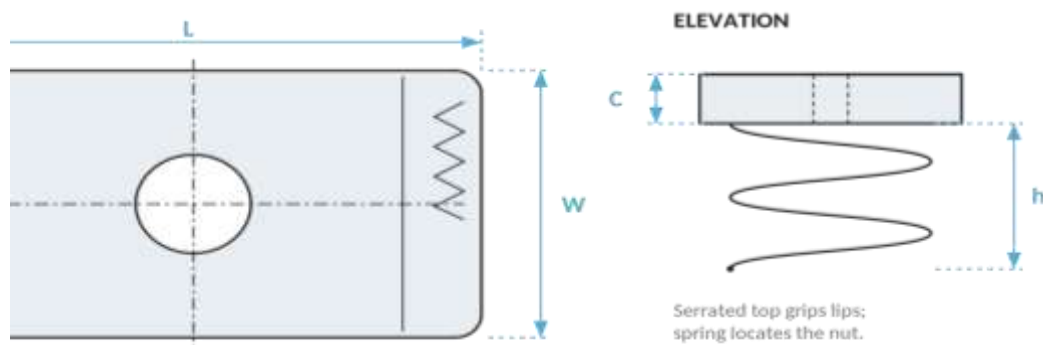
SPECIFICATION

Product Type	Spring channel nut (short spring)
Material	Mild steel
Finish	Bright Zinc Plated (BZP)
Thread	Metric coarse, M6 – M12
Length (L)	35 mm (nominal)
Width (W)	19 mm (nominal)
Body (M6–M8 thickness)	6 mm (M6–M8 body); M10–M12 stepped body
Spring	Short spring – locates nut in channel
Top Face	Serrated to grip channel lips
Compatibility	Fits all 41mm strut / Unistrut-type channel
Use	Threaded fixing point in channel
Pack	Box of 100
Supply	Boxed / single

KEY FEATURES

• Spring holds the nut in position for easy fitting • Short spring channel nut • Metric coarse thread M6 to M12 • Standard 35 × 19 mm footprint	• Serrated top grips the channel return lips • Mild steel, Bright Zinc Plated (BZP) • Fits all 41mm / Unistrut-type channel • Boxed in 100s
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TECHNICAL DRAWING



Short spring channel nut — plan and elevation, dimensions not to scale

Short spring channel nut — plan and elevation, dimensions not to scale

AVAILABLE SIZES

Size	Length (mm)	Width (mm)	Thickness (mm)	Height inc. spring (mm)	Code
M6	35	19-20	6	27	CNS6
M8	35	19-20	6	27	CNS8
M10	35	19-20	8	30	CNS10
M12	35	19-20	8	30	CNS12

Dimensions shown are nominal and may vary slightly within normal manufacturing tolerances.

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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