

PRODUCT INFORMATION SHEET

KFS Channel Nuts (Long Spring)

Description

Channel nuts are vital to the channel support system. They are inserted through the open side of the channel then rotated through 90° where their toothed grooves fit against the return flange of the channel.



Finishes:

- Zinc Plated (ZP) - minimum thickness 10 microns
- Hot Dip Galvanised (HDG) - minimum thickness 55 microns

BZP Finish

Order Code	KFS Code	Finish	Tightening Torque*	Slip Load Fx (kg)	Tensile Pull Out Load (Fz (kg)	Size (mm)	Box Qty
12039	KFS-1006	ZP	12Nm	Contact us	Contact us	M6	100
12040	KFS-1008	ZP	22Nm	1.39kN / 141.8kg	4.92kN / 501.8kg	M8	100
12041	KFS-1010	ZP	55Nm	2.83kN / 288.6kg	5.75kN / 586.4kg	M10	100
12042	KFS-1012	ZP	60Nm	3.38kN / 344.7kg	5.87kN / 598.7kg	M12	100
*Tightening torque for Hex Nut only.				In PG/HDG KFS Channel			

HDG Finish

Order Code	KFS Code	Finish	Tightening Torque*	Slip Load Fx (kg)	Tensile Pull Out Load (Fz (kg)	Size (mm)	Box Qty
28039	KFS-3006	HDG	12Nm	Contact us	Contact us	M6	100
28040	KFS-3008	HDG	22Nm	1.39kN / 141.8kg	4.92kN / 501.8kg	M8	100
28041	KFS-3010	HDG	55Nm	2.83kN / 288.6kg	5.75kN / 586.4kg	M10	100
28042	KFS-3012	HDG	60Nm	3.38kN / 344.7kg	5.87kN / 598.7kg	M12	100
*Tightening torque for Hex Nut only.				In PG/HDG KFS Channel			

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