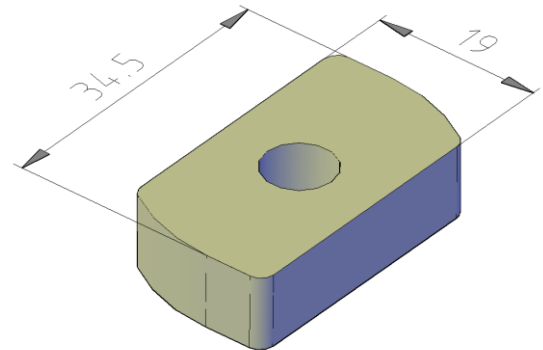
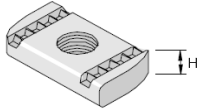


Product Data Sheet

PNP Channel Nut

Suitable for P1000, P2000, P3300,
P4000, P5000, P5500, P3270 & P3370

PNP06-PNP16

ZP	HG	SS
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Z.P/HDG FINISH MILD STEEL in 2.5mm Channel

Part	Size	Thickness (mm)	Torque (Nm)	Slip Load		Pull Out Load	
				in PG/HG Channel			
PNP06**	M6	6	12 Nm	0.44kN (44.8Kg)	4.20kN (428Kg)		
PNP08**	M8	6	28 Nm	1.40kN (142.8Kg)	4.70kN (479.4Kg)		
PNP10**	M10	8	55 Nm	3.00kN (306Kg)	6.00kN (612Kg)		
PNP12A**	M12A	8	60 Nm	1.7kN (173.4Kg)	6.00kN (612Kg)		
PNP12**	M12	11.25	70 Nm	3.50kN (357Kg)	8.00kN (816Kg)		
PNP16*	M16	12	125 Nm	6.16kN (628Kg)	10.3kN (1050Kg)		

(* Denotes finish is **ZP** only)(** Denotes finish e.g. **PNP06HG** for Hot Dip Galvanized. For other finishes see 'Finishes' below)**STAINLESS STEEL in 2.5mm Channel**

Part	Size	Thickness (mm)	Torque (Nm)	Slip Load		Pull Out Load	
				in SS Channel			
PNP06**	M6	6	6.5 Nm	0.17kN (17.34Kg)	2.20kN (224.4Kg)		
PNP08**	M8	6	16 Nm	0.44kN (44.8Kg)	3.97kN (404.4Kg)		
PNP10**	M10	8	31.5 Nm	1.05kN (107.1Kg)	6.00kN (612Kg)		
PNP12A**	M12A	8	55 Nm	1.49kN (151.9Kg)	6.00kN (612Kg)		

Application:

Unistrut 06,08,10 & 12mm fixing nut for use within 41mm deep channel section.

Material:

Mild Steel

Nut :- BSEN 10025 S275 or GB/T 700 Q235

Spring :- BS EN 10244 SPRING STEEL WIRE

Stainless Steel (SS)

Nut :- Stainless Steel to BS EN10088-2-1.4404+1D

Spring :- Stainless Steel to BS EN10088-2-1.4404+1D

Finishes:

HG Hot Dip Galvanized - Process in accordance with BS EN ISO 1461

ZP Zinc Plated to BS 7371-12 5-8 µm plating thickness

SS Stainless Steel - Grade 1.4404 (316L)

	PNP 06	PNP 10	PNP 12
Part Weight	0.033Kg	0.04Kg	0.048Kg
Box Weight	3.30Kg	4.00Kg	4.80Kg
No Per Box	100	100	100

UNISTRUT HEALTH & SAFETY DATA SHEET REF'S :

No. 001 - PLAIN STEEL, PRE-GALVANIZED, GALVANIZED AND STAINLESS STEEL COMPONENTS

No. 099 - HOT DIP GALVANIZING (CHANNEL & COMPONENTS)

No. 102 - STEEL