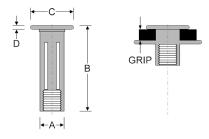


Steel Large Flange PlusNuts

The PlusNut has been designed to provide the ultimate pull out strength in thin metals and plastic. Its slotted body splits into four legs providing a wide load-bearing surface on the backside of the parent material. The PlusNut also features the widest grip range of any blind threaded nut and is pre-bulbed for easier installation.



Material: Low Carbon Steel / Finish: Zinc Clear Cr3



Thread Size (Pitch)	Part Code	Grip Range (Min ~ Max) mm	Hole Size	A (Max) mm	B (+2.0/-0.5) mm	C (±0.40) mm	D (±0.30) mm	Pull-Out	Push-Out	Torque (Max) Nm
M5 x 0.80	INPNS-0504 INPNS-0508	0.50 ~ 4.45 4.45 ~ 8.10	7.50	7.47	22.0 24.8	12.7	0.96	-	-	-
M6 x 1.00	INPNS-0607-P INPNS-0613-P	0.50 ~ 7.10 7.10 ~ 12.7	10.0	9.85	26.9 32.8	15.9	1.50	12.5	5.90	22.1
M8 x 1.25	INPNS-0807-P INPNS-0813-P	0.50 ~ 7.10 7.10 ~ 12.7	12.7	12.6	30.7 36.5	19.2	1.60	19.7	9.40	42.9
M10 x 1.50	INPNS-1007-P	0.50 ~ 7.10	15.1	14.9	33.1	22.3	2.20	-	-	-

All diagrams and drawings are intended for illustration and measurement purposes only. Dimensions and specifications may change without prior notice. Please refer to your distributor for the most up-to-date data sheet. The test data presented offers approximate average strength values based on multiple tests conducted in various materials and thicknesses. For applications requiring precise strength figures or when the applied load approaches the published values, we strongly recommend conducting tests specific to your use case.

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