



POP[®]

POP NUT[®]

PNT110-I-KIT & PNT110-M-KIT **Professional Manual Threaded** **Insert Tool Kits**

The POP NUT[®] Professional Manual Threaded Insert Tool Kit contains a plier style hand tool made of robust aluminum and steel design.

The PNT110 tool is ergonomically designed to fit your hand with contoured grips for comfort. The tool's quick change mandrel and nosepiece design allows the user the flexibility of setting different size nuts without the common complexities and difficulties experienced changing sizes while using other tools of the same capacity.

The PNT110 Kit comes in two models.

The PNT110 Inch kit (P/N PNT110-I-KIT) contains mandrels and nosepieces for 6-32, 8-32, 10-24, 10-32 & 1/4-20 size inserts. The Inch kit also includes a 190 piece assortment of the most commonly used unified threaded inserts to be used in a wide variety of applications.

The PNT110 Metric kit (P/N PNT110-M-KIT) contains mandrels and nosepieces sizes M3, M4, M5 & M6. The Metric kit also includes a 190 piece variety of Metric threaded inserts, ideal for use in a broad range of applications.

All POP NUT[®] Hand Tools have been designed to offer the best features available in the market today. These tools offer the quality, durability and reliability that is expected from genuine POP[®] Rivet Tools.

Features & Benefits:

- Robust aluminum casting and steel construction.
- Setting capacity up to:
 - 1/4" (M6) Aluminum and Steel
 - 10-24/10-32 (M5) Stainless Steel
- Contoured handle grips for comfort
- Quick-change mandrel and nosepiece design
- Adjustable mandrel protrusion
- Supplied as a kit with mandrels and nosepieces
- Stroke: 0.31" (7.87 mm)
- Tool Length: 9.6" (245 mm)
- Tool Width: 1" (25 mm)
- Tool Height: 4.2" (108 mm)
- Tool Weight: 1.5 lbs. (0.68 kg)

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POP NUT® PNT110-I-KIT & PNT110-M-KIT Professional Manual Threaded Insert Tool Kits

POP NUT® Tool Kits - Inch & Metric

PNT110-I-KIT Professional Manual Threaded Insert Tool Kit - INCH				
Quantity	Re-order Part Number	Description	Thread Size	Work Thickness
1	PNT110-I	Hand Plier Tool with 6-32, 8-32, 10-24, 10-32 & 1/4-20 Mandrels/Nosepieces		
50	57822	POP NUT Threaded Inserts (50 pk)	8-32	.020" - .080"
50	57823	POP NUT Threaded Inserts (50 pk)	10-24	.020" - .130"
50	57824	POP NUT Threaded Inserts (50 pk)	10-32	.020" - .130"
40	57825	POP NUT Threaded Inserts (40 pk)	1/4-20	.027" - .165"
PNT110-M-KIT Professional Manual Threaded Insert Tool Kit - METRIC				
Quantity	Re-order Part Number	Description	Thread Size	Work Thickness
1	PNT110-M	Hand Plier Tool with M3x0.5, M4x0.7, M5x0.8 & M6x1.0 Mandrels/Nosepieces		
50	57831	POP NUT Threaded Inserts (50 pk)	M4x0.7	0.5mm - 2.0mm
100	57832	POP NUT Threaded Inserts (50 pk)	M5x0.8	0.5mm - 3.3mm
40	57833	POP NUT Threaded Inserts (40 pk)	M6x1.0	0.7mm - 4.2mm

Replacement Accessories for PNT110 Tool

INCH Mandrels & Nosepieces		METRIC Mandrels & Nosepieces	
Part Number	Description	Part Number	Description
FAM400-300	6-32 UNC Mandrel	FAM400-284	M3x0.5 Mandrel
FAM400-302	8-32 UNC Mandrel	FAM400-285	M4x0.7 Mandrel
FAM400-304	10-24 UNC Mandrel	FAM400-286	M5x0.8 Mandrel
FAM400-402	10-32 UNF Mandrel	FAM400-287	M6x1.0 Mandrel
FAM400-306	1/4-20 UNC Mandrel	FAM400-288	M3x0.5 Nosepiece
FAM400-308	6-32 UNC Nosepiece	FAM400-289	M4x0.7 Nosepiece
FAM400-310	8-32 UNC Nosepiece	FAM400-290	M5x0.8 Nosepiece
FAM400-312	10-24 UNC Nosepiece	FAM400-291	M6x1.0 Nosepiece
FAM400-312	10-32 UNF Nosepiece	TAM400-298	Mandrel / Nosepiece Metric Kit (M3 to M6)
FAM400-314	1/4-20 UNC Nosepiece		
TAM400-484	Mandrel / Nosepiece Inch Kit (6-32 to 1/4-20)		

Both PNT110 Kits are the ideal solution for your professional and general use including auto body repair, automotive and garage applications, industrial MRO and home operation needs.

To order the PNT110 Tool, mandrels and nosepieces (without inserts), order part number PNT110-I for Inch version and PNT110-M for Metric version.

All POP NUT packages can also be ordered separately using the Re-order part numbers in the above chart.



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