

Jack Nut[®]



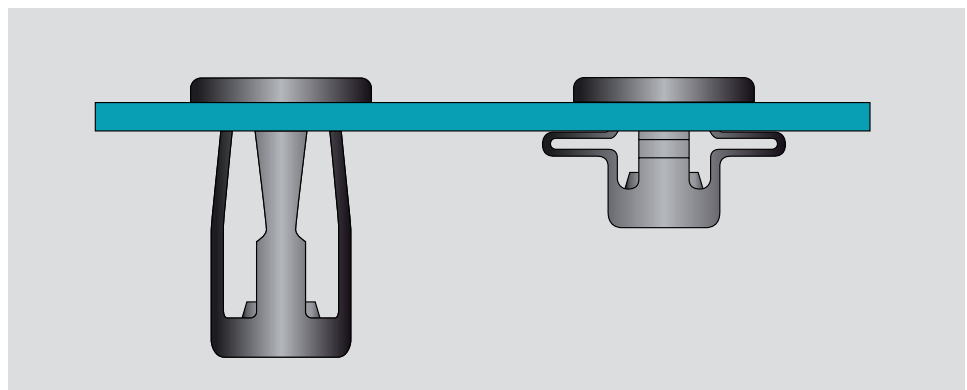
The JackNut fastener is a flat head slotted body blind rivet nut designed to be installed in soft or brittle materials such as plastic, paper or glass. Its four legs expand behind the parent material providing excellent pull out resistance especially in soft materials.



Specifications

Thread Sizes:
M4 – M6
Material:
Steel
Head Style:
Standard flange

Typical placing sequence



Assembly applications

- Automotive
- Plastic furniture
- General composites
- Containers



Installation Tools

Tool Selection Guide

This table is designed as a guide to help you select the most suitable tool for your particular rivet nut.

Please note that all tools require fastener specific nose assemblies.

Full technical data can also be found on our website or contact your STANLEY Engineered Fastening representative.

Rivet Nut Type	Thread Size	Power Tools					Hand Tools			
		ProSert® XTN20	74200	PNT1000L PC	74401	74405	PNT110	PNT210	PNT310	PNT410
Eurosert®	M3	•	• ¹⁾		• ¹⁾		•			
	M4	•	• ¹⁾		• ¹⁾		•	•	•	
	M5	•	• ¹⁾		• ¹⁾		•	•	•	•
	M6	•	• ¹⁾	• ¹⁾	• ¹⁾		• ³⁾	•	•	•
	M8	•	• ¹⁾	•	•			•	•	•
	M10	•	•	•	•			•	• ³⁾	•
Nutsert®	M3	•	• ¹⁾		• ¹⁾		•			
	M4	•	• ¹⁾		• ¹⁾		•	•	•	
	M5	•	• ¹⁾		• ¹⁾		•	•	•	•
	M6	•	• ¹⁾	• ¹⁾	• ¹⁾			•	•	•
	M8	•	• ¹⁾	•	•			•	•	•
	M10	•	•	•	•			•	• ³⁾	•
Hexsert® / Euro Hexsert®	M3	•	• ¹⁾		• ¹⁾		•			
	M4	•	• ¹⁾		• ¹⁾		•	•	•	
	M5	•	• ¹⁾		• ¹⁾		•	•	•	•
	M6	•	• ¹⁾	• ¹⁾	• ¹⁾			•	•	•
	M8	•	• ¹⁾	•	•			•	•	•
	M10		•	•	•			•	• ³⁾	•
	M12		•	•				•		• ³⁾
High Strength Hexsert®	M6	•	• ¹⁾	• ¹⁾	• ¹⁾					
	M8	•	• ¹⁾	•	•					
	M10		•	•	•					
	M12		•	•						
Squaresert®	M5	•	• ¹⁾		• ¹⁾			•	•	•
	M6	•	• ¹⁾	• ¹⁾	• ¹⁾			•	•	•
	M8	•	• ¹⁾	•	• ¹⁾			•	•	•
Versa-Nut®	M5	• ²⁾				•				
	M6	• ²⁾		• ¹⁾		•				
	M8	• ²⁾		•		•				
						JNT2200	JNT2400			
JackNut®	M4						•	•		
	M5						•	•		
	M6						•	•		

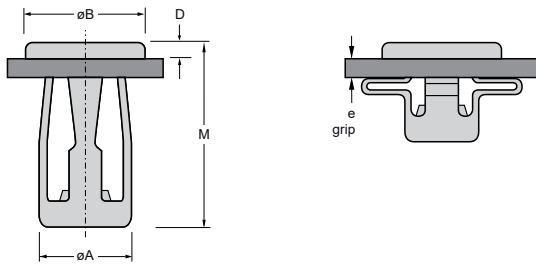
¹⁾ This model is not preferred for the installation of this thread size

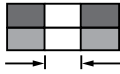
²⁾ Two tool actuations may be needed to fully place the insert

³⁾ No stainless steel



English	Français	Deutsch	Italiano	Español
Standard flange	A collerette	Flachkopf	Flangiato	Ala ancha
Slotted body	Corps préfendu	Geschlitzte Hülse	Corpo fessurato	Cuerpo ranurado
Steel	Acier	Stahl	Acciaio	Acero
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado
Clear passivated	Passivation claire	Klar chromatiert	Passivazione chiara	Pasivado claro



Thread filetage / Gewinde / filetto / rosca	e (grip)			øA max.	øB max.	D nom.	M nom.	Part No/ref
	min.	max.						
M4 x 0.7	0.40	4.80	8.40	8.28	12.20	1.85	16.80	JNS-04
	4.80	9.50			12.20		21.40	JNL-04
M5 x 0.8	0.40	4.80	10.10	10.06	13.74	1.85	17.90	JNS-05
	4.80	9.50			13.74		22.20	JNL-05
M6 x 1.0	0.40	4.80	11.50	11.50	16.13	1.90	18.20	JNS-06
	4.80	9.50					23.00	JNL-06

all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetros

POP® & Avdel® have been producing assembly systems since the 1930s and offer comprehensive ranges of innovative fasteners and installation systems to all market segments and applications. STANLEY Engineered Fastening offers POP Avdel products through Sales, Distribution and Manufacturing facilities in over 150 countries. Covered by the portfolio are:



Breakstem Riveting Systems
Various features from multi-grip capability to high strength stainless steel rivets.



Lockbolt Systems
High clamp force and vibration resistance for the highest strength joints.



Speed Fastening® Systems
Extra fast and reliable fastening from one side. Rivets are fed automatically.



Sealing Plugs
Engineered for both low-pressure and high-pressure hole sealing applications.



Blind Rivet Nuts
Fast system for sustainable threads with high torque-to-turn.



Customised Fastener Designs
Bespoke designs and finishes to meet your unique assembly requirements.



Installation Equipment
From manually operated power tools to customised semi and fully automated assembly workstations and repair tools.

We can also provide you with:



One-stop shopping for the blind riveting distributor market. MasterFix® owes its excellent reputation to the successful distribution of the broadest range of blind rivets and blind rivet nuts in the business.

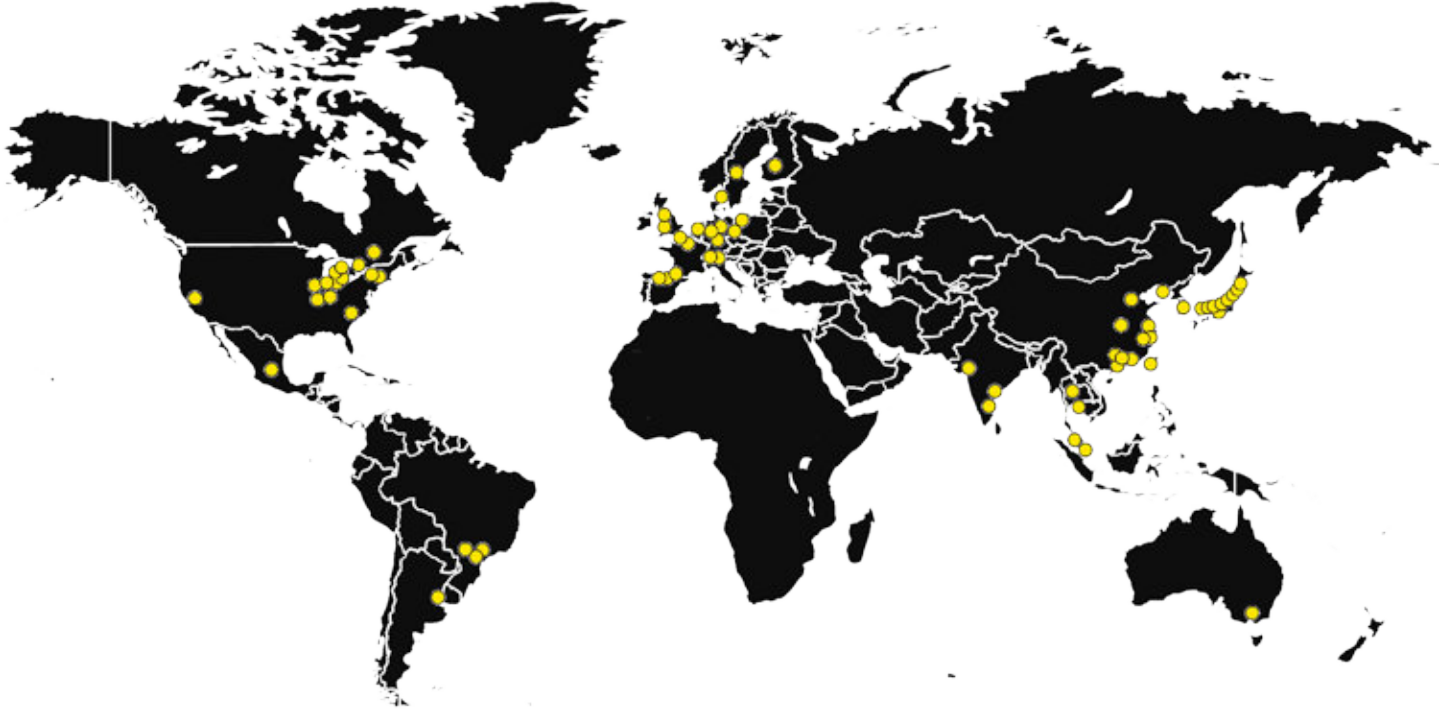


Spirallock® is a technologically superior fastening system ideally suited for threaded joint applications subjected to heavy shock and vibration.



STANLEY®

Engineered Fastening



STANLEY Engineered Fastening, a Stanley Black & Decker Inc. Company has been revolutionising fastening and assembly technologies for a variety of industries for more than 40 years.

For more information, please visit our website
stanleyengineeredfastening.com

Quick Links:

- ▶ **Our locations**
<http://www.stanleyengineeredfastening.com/contact/global-locations>
- ▶ **Request Information**
<http://www.stanleyengineeredfastening.com/econtact/request-information>
- ▶ **Resource Center**
<http://www.stanleyengineeredfastening.com/resource-center>



© 2017 Stanley Black & Decker, Inc., Rev. 11.2017

Autosert®, Avdel®, CribMaster®, Eurosert®, Hexsert®, JackNut®, Masterfix®, Nutsert®, POP®, ProSert®, Spiralock®, Squaresert®, Versa-Nut® and Well-Nut® are registered trademarks of Stanley Black & Decker, Inc. and its affiliates. Rimlex® is a registered trademark of Inlex Locking Limited. Data shown is subject to change without prior notice as a result of continuous product development and improvement policy. Your local STANLEY Engineered Fastening representative is at your disposal should you need to confirm latest information.