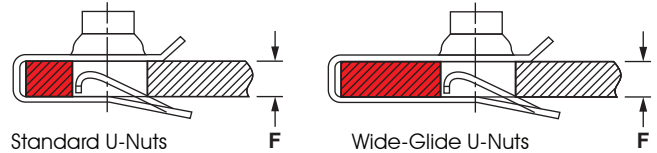


Up to 68% greater panel engagement to minimize side break-outs in thin sheet materials!

Wide-Glide U-Nuts

Minimize Side Break-out in Thin Sheet Materials



Inch

G.L. Huyett Part Number	ART Part Number	Thread Specification	Panel Thickness (F)	Throat Distance (A)	Hole Diameter (R)	Width (b)	Length (l)	Torque*	ITW CIP** Cross Reference
EFUN-246126001/B	246126	1/4-20	0.025 - 0.150	0.740	0.390	0.570	1.161	5	13465
EFUN-246128002/B	246128	1/4-20	0.025 - 0.150	0.740	0.390	0.570	1.161	6	13465
EFUN-246094001/B	246094	5/16-18	0.025 - 0.150	0.800	0.463	0.670	1.253	5	13758 & 13760
EFUN-247615001/B	247615	5/16-18	0.025 - 0.150	0.800	0.463	0.670	1.253	6	13759
EFUN-245459002/B	245459	5/16-18	0.050 - 0.200	0.780	0.463	0.670	1.240	5	13465
EFUN-247583002/B	247583	5/16-18	0.050 - 0.200	0.780	0.463	0.670	1.240	6	13465

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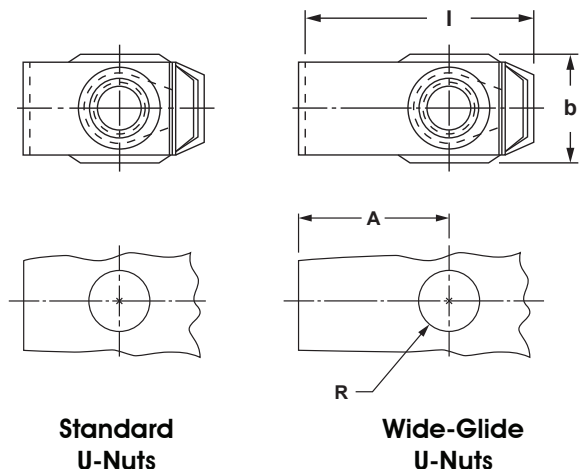
Metric

G.L. Huyett Part Number	ART Part Number	Thread Specification	Panel Thickness (F)	Throat Distance (A)	Hole Diameter (R)	Width (b)	Length (l)	Torque*	ITW CIP** Cross Reference
EFUN-246127002/B	246127	M6x1.0	0.80 - 4.00	18.50	10.00	14.50	29.50	5	12662 & 12843W
EFUN-LPGS27582002/B	247582	M6x1.0	0.80 - 4.00	18.50	10.00	14.50	29.50	6	12662
EFUN-247641001/B	247641	M8x1.25	0.80 - 4.00	19.50	12.00	17.00	31.80	5	14200
EFUN-247642002/B	247642	M8x1.25	0.80 - 4.00	19.50	12.00	17.00	31.80	6	14200

* 5 = Free Spinning Barrel | 6 = Prevailing Torque Barrel

Wide-Glide Tapped Barrel U-Nuts:

- Provide simple, rapid attachment of mating panels
- Parts self-retain in screw-receiving position
- Preferred alternative for machine screws
- The barrel comes in prevailing torque and free-spinning options
- The nut is slid onto the panel edge and over the panel hole
- Self-retention feature improves assembly time and eliminates costly welding and clinching costs
- Corrects misalignment in panel mounting holes
- Part does not turn as the screw is driven and will not freeze on screw threads
- Serviceable - parts disassemble easily and reliably
- Can be used wherever a screw or bolt is used and in place of clinch nuts and weld nuts
- Easy to assemble, requiring no special tools
- The tapped barrel strength equals that of the screw



Prevailing Torque Barrel U-Nuts provide a restraining torque at any location on the screw threads. This fit is recommended when the fastener is used as an adjustment nut and/or in high-vibration applications.

Free-Spinning Barrel (Standard Fit) U-Nuts with a free running fit on the screw threads for maximum speed in assembly. When the screw is tightened, the arch in the base diminishes, forcing the prongs inward and upward at the root of the threads and creating a high-resistance back-off torque.

G.L. Huyett is a Proud Master Distributor of ARaymond Tinnerman Products

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- Safety Tab
- Eliminate pinch points to improve operator safety during installation
- May provide rigidity in vibratory environments



Safety-Side Speed Nuts®

with Universal Design Features for Blind Assembly Solutions

Inch



Standard Speed Nuts

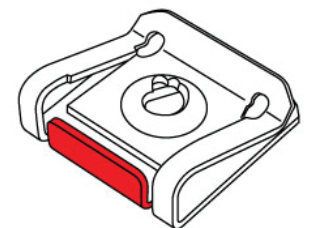
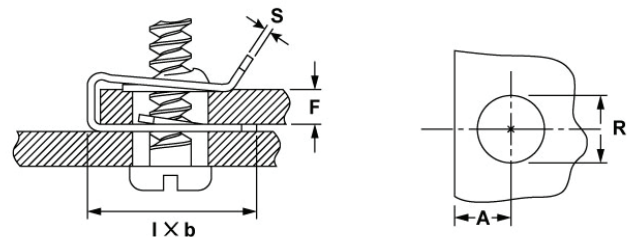


Safety-Side Speed Nuts

G.L. Huyett Part Number	ART Part Number	Thread Specification	Panel Thickness (F)	Throat Distance (A)	Hole Diameter Min. (R)	Length (l)	Width (b)	Material Thickness
EFUN-239190001/B	239190	8-18 (ST4.2)	0.020 - 0.135	0.229 - 0.270	0.290	0.668	0.625	0.028
EFUN-239192002/B	239192	8-18 (ST4.2)	0.020 - 0.135	0.479 - 0.520	0.290	0.907	0.625	0.028
EFUN-239203002/B	239203	8-18 (ST4.2)	0.136 - 0.250	0.229 - 0.270	0.290	0.668	0.625	0.028
EFUN-239204002/B	239204	8-18 (ST4.2)	0.136 - 0.250	0.479 - 0.520	0.290	0.668	0.625	0.028
EFUN-239194000/B	239194	10-12	0.020 - 0.135	0.229 - 0.270	0.290	0.671	0.625	0.031
EFUN-239195001/B	239195	10-12	0.020 - 0.135	0.479 - 0.520	0.290	0.907	0.625	0.031
EFUN-239206001/B	239206	10-12	0.136 - 0.250	0.229 - 0.270	0.290	0.671	0.625	0.031
EFUN-239208001/B	239208	10-12	0.136 - 0.250	0.479 - 0.520	0.290	0.671	0.625	0.031
EFUN-239197003/B	239197	10-16 (ST4.8)	0.020 - 0.135	0.229 - 0.270	0.290	0.671	0.625	0.031
EFUN-239198002/B	239198	10-16 (ST4.8)	0.020 - 0.135	0.479 - 0.520	0.290	0.907	0.625	0.031
EFUN-239210001/B	239210	10-16 (ST4.8)	0.136 - 0.250	0.229 - 0.270	0.290	0.671	0.625	0.031
EFUN-239211002/B	239211	10-16 (ST4.8)	0.136 - 0.250	0.479 - 0.520	0.290	0.671	0.625	0.031
EFUN-239200001/B	239200	10-24	0.020 - 0.135	0.229 - 0.270	0.290	0.662	0.625	0.022
EFUN-239201001/B	239201	10-24	0.020 - 0.135	0.479 - 0.520	0.290	0.898	0.625	0.022
EFUN-239213001/B	239213	10-24	0.136 - 0.250	0.229 - 0.270	0.290	0.662	0.625	0.022
EFUN-239214001/B	239214	10-24	0.136 - 0.250	0.479 - 0.520	0.290	0.662	0.625	0.022

Safety-Side U-Shaped Speed Nuts:

- Provide simple, rapid attachment of mating panels
- Parts self-retain in screw-receiving position
- Self-retention feature improves assembly time and eliminates costly welding and clinching costs
- Corrects misalignment in panel mounting holes
- Part does not turn as the screw is driven and will not freeze on screw threads
- Serviceable – parts disassemble easily and reliably
- Can be used wherever a screw or bolt is used and in place of clinch nuts and weld nuts
- Easy to assemble, requiring no special tools
- Wide panel range
- The strength of the joint greatly depends on the type of impression and screw size
- May provide greater rigidity in vibratory environments
- Feature a new Safety Tab for faster and safer assembly and disassembly



Safety-Side U-Shaped Speed Nuts with Safety Tab

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