

Toggle Pads

Vlier toggle pads solidly clamp parts with uneven, off-angle or rough surfaces. The swivel pad is self-aligning and self-leveling, eliminates clamp slippage and provides a 15° angle of movement from center for pad seating against the workpiece surface with applied force.

Our toggle pads are offered in either steel or stainless steel finish. Both have the option of a Delrin® pad that prevents marring or damage to soft metal, polished surfaces or other finishes. The stainless steel model provides added protection against rust and corrosion.

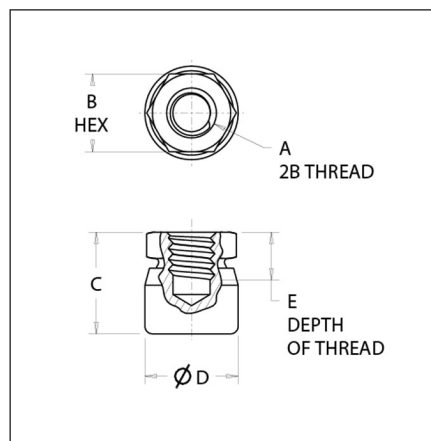
In addition to finish and Delrin® pad options, Vlier toggle pads are available in seven sizes.

Typical Uses





























Toggle pads clamp parts with uneven, round or angled surfaced areas. This provides evenly distributed clamping pressure that prevents damage to the surface area or to the part itself.

Special Features





























- Unidirectional force distribution
- No binding or distortion
- Self-leveling
- Evenly distributed clamping pressure



Toggle Pads - Steel or Steel w/ Delrin® Pads

Part No. Delrin® Pads	Part No. Steel Pads	Delrin® Pads Max. Recommended Load (Lbs.)	Steel Pads Max. Recommended Load (Lbs.)	A	B	C	D	E	ROHS	CAD Delrin® Pads	CAD Steel Pads
NP300 	P300 	360	3900	1/4-20	1/2 Hex	5/8	5/8	5/16	<input checked="" type="checkbox"/>	NP300 	P300 
NP302 	P302 	360	5900	5/16-18	9/16 Hex	3/4	11/16	3/8	<input checked="" type="checkbox"/>	NP302 	P302 
NP304 	P304 	570	6400	3/8-16	5/8 Hex	3/16	3/4	3/8	<input checked="" type="checkbox"/>	NP304 	P304 
NP306 	P306 	570	7000	1/2-13	3/4 Hex	15/16	7/8	7/16	<input checked="" type="checkbox"/>	NP306 	P306 
NP308 	P308 	1000	10000	5/8-11	7/8 Hex	1	1	7/16	<input checked="" type="checkbox"/>	NP308 	P308 
NP310 	P310 	1300	13500	3/4-10	1-1/16 Hex	1-11/32	1-1/4	5/8	<input checked="" type="checkbox"/>	NP310 	P310 
NP312 	P312 	1570	18750	1-8	1-3/8 Hex	1-53/64	1-5/8	13/16	<input checked="" type="checkbox"/>	NP312 	P312 

Toggle Pads - Stainless Steel or Stainless w/ Delrin® Pad

Part No. Delrin® Pads	Part No. Stainless Pads	Delrin® Pads Max. Recommended Load (Lbs.)	Stainless Pads Max. Recommended Load (Lbs.)	A	B	C	D	E	ROHS	CAD Delrin® Pads	CAD Stainless Pads
NSSP300 	SSP300 	360	5000	1/4-20	1/2 Hex	5/8	5/8	5/16	<input checked="" type="checkbox"/>	NSSP300 	SSP300 
NSSP302 	SSP302 	360	7600	5/16-18	9/16 Hex	3/4	11/16	3/8	<input checked="" type="checkbox"/>	NSSP302 	SSP302 
NSSP304 	SSP304 	570	8250	3/8-16	5/8 Hex	13/16	3/4	3/8	<input checked="" type="checkbox"/>	NSSP304 	SSP304 
NSSP306 	SSP306 	570	9000	1/2-13	3/4 Hex	15/16	7/8	7/16	<input checked="" type="checkbox"/>	NSSP306 	SSP306 
NSSP308 	SSP308 	1000	12900	5/8-11	7/8 Hex	1	1	7/16	<input checked="" type="checkbox"/>	NSSP308 	SSP308 
NSSP310 	SSP310 	1300	17400	3/4-10	1-1/16 Hex	1-11/32	1-1/4	5/8	<input checked="" type="checkbox"/>	NSSP310 	SSP310 
NSSP312 	SSP312 	1570	24200	1-8	1-3/8 Hex	1-53/64	1-5/8	13/16	<input checked="" type="checkbox"/>	NSSP312 	SSP312 

Product not available in metric.

Proud to be ISO:50001 and ISO:9001 Certified
Cage Code: 01226



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