Spring Locating Pins

Vlier spring locating pins are press-fit inserts designed for fixturing small parts in tight, compact spaces. Ideal for positioning and chucking flat or round parts for clamping.

These precisely engineered mechanical components feature an aluminum body with an alloy steel pressure pin. The high-performance spring provides the repeatable end force required in a range of industries and applications. These versatile components can also be used for profiles if needed.

Typical Uses

- Workholding and fixtures applications.

Special Features

- Space-saving
- Controlled end forces
- Quick installation
- Vlier seal

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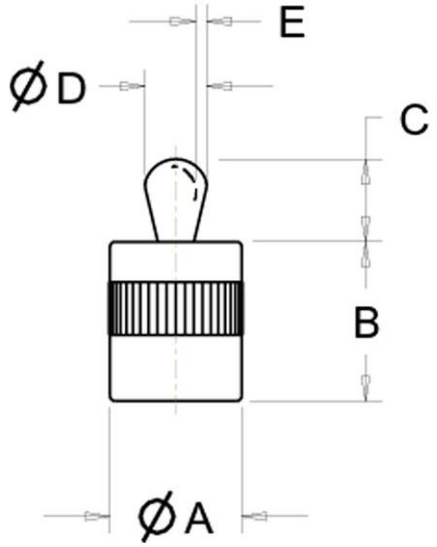

Part No.	End Forces Side Force (lbs)	A Body Dia.	B Body Length	C Toggle Length	D Toggle Dia.	E Lateral Movement, Max	ROHS
SLPL250	2.2	1/4	0.30	0.16	0.11	0.034	√
SLP250	4.5	1/4	0.30	0.16	0.11	0.034	√
SLPH250	9.0	1/4	0.30	0.16	0.11	0.034	√
SLPL438	4.5	7/16	0.45	0.24	0.20	0.043	√
SLP438	11.2	7/16	0.45	0.24	0.20	0.043	√
SLPH438	22.5	7/16	0.45	0.24	0.20	0.043	√
SLPL438A	9.0	7/16	0.45	0.40	0.23	0.058	√
SLP438A	17.0	7/16	0.45	0.40	0.23	0.058	√
SLPH438A	34.0	7/16	0.45	0.40	0.23	0.058	√
SLPL500	11.2	1/2	0.53	0.51	0.31	0.070	√
SLP500	22.5	1/2	0.53	0.51	0.31	0.070	√
SLPH500	45.0	1/2	0.53	0.51	0.31	0.070	√
SLPL625	22.5	5/8	0.69	0.63	0.39	0.086	√
SLP625	45.0	5/8	0.69	0.63	0.39	0.086	√
SLPH625	67.5	5/8	0.69	0.63	0.39	0.086	√

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