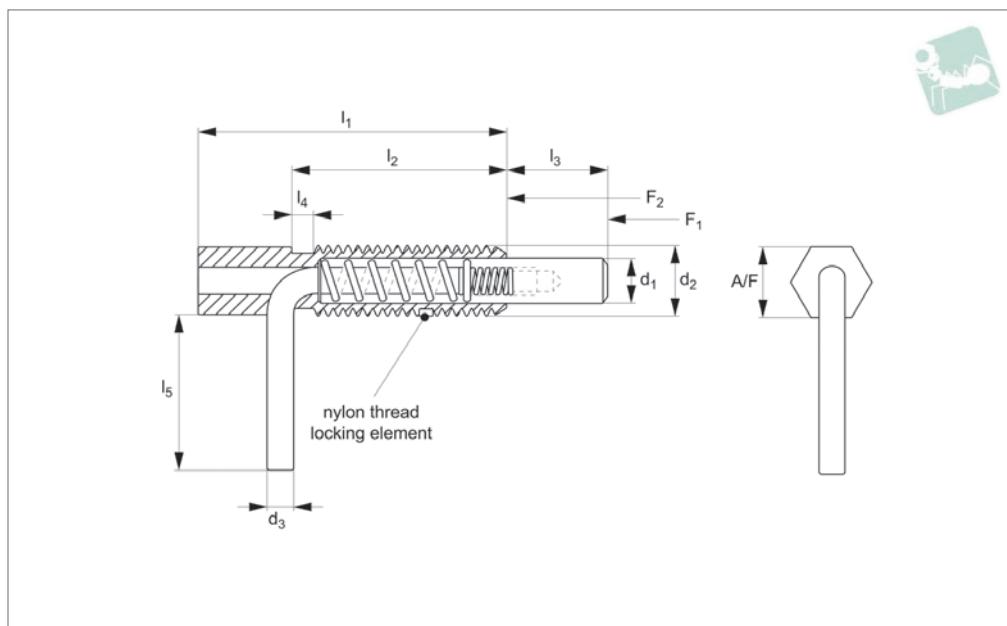




Spring Loaded Pin - Inch - Lever locking

Spring Loaded Pins



SL1118

SPRING LOADED PINS

Material

Steel Type-

Body and pin: steel 12L14, zinc plate clear chromate finish.

Stainless Steel Type -

Body and pin: 300 series stainless steel.

Technical Notes

Spring loaded pin can be „locked“ to enable pin to be held in retracted/ non-projecting position. Pull back lever, turn 90° to engage „locking“.

A nylon locking element on thread reduces

chance of loosening of thread due to vibration etc.

Tips

For suitable locknut, see part no. SL1816.

Order No.	Material	d ₁	d ₂ UNC	l ₁	l ₂	l ₃	l ₄	l ₅	d ₃	Spring force f ₁ lb	Spring force f ₂ lb	Weight g
SL1118.I25-016-C	Steel	0.16	1/4-20	1.25	0.80	0.38	-	0.50	0.09	0.50	2.50	9.0
SL1118.I37-023-C	Steel	0.23	3/8-16	2.00	1.31	0.56	0.13	0.75	0.14	0.75	3.75	22.5
SL1118.I50-031-C	Steel	0.31	1/2-13	2.11	1.25	0.75	0.15	0.93	0.19	1.00	5.00	45.0
SL1118.I62-038-C	Steel	0.38	5/8-11	3.05	2.00	1.00	0.18	1.00	0.19	1.00	5.00	67.5
SL1118.I25-016-S	Stainless	0.16	1/4-20	1.25	0.80	0.38	-	0.50	0.09	0.50	2.50	9.0
SL1118.I37-023-S	Stainless	0.23	3/8-16	2.00	1.31	0.56	0.13	0.75	0.14	0.75	3.75	22.5
SL1118.I50-031-S	Stainless	0.31	1/2-13	2.11	1.25	0.75	0.15	0.93	0.19	1.00	5.00	45.0
SL1118.I62-038-S	Stainless	0.38	5/8-11	3.05	2.00	1.00	0.18	1.00	0.19	1.00	5.00	67.5