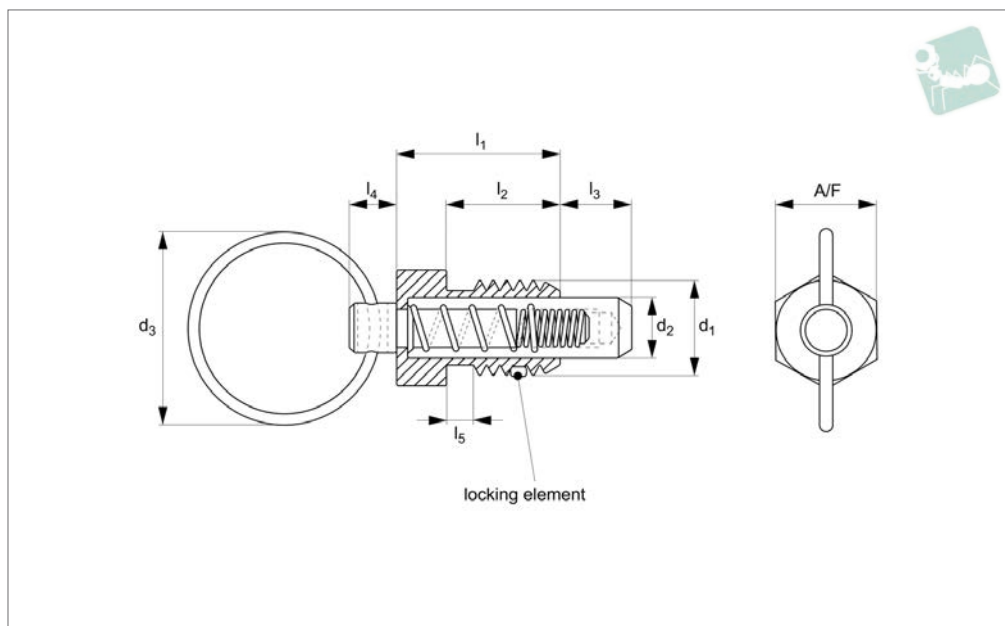




Spring Loaded Pin - Inch - Ring non-locking

Spring Loaded Pins



SL1016

SPRING LOADED PINS

Material

Steel Type-

Body and Pin: steel 12L14, zinc plated
clear chromate finish.

Pull ring: 300 series stainless steel.

Stainless Steel Type-

Body and pin: 300 series stainless steel.

Pull ring: 300 series stainless steel.

Technical Notes

Designed for space limited applications.

Spring loaded pin is non-locking, pin
simply springs back when grip released.

A nylon locking element on thread reduces

chance of loosening of thread due to vibra-
tion etc.

Chamfered pin for easy alignment.

Tips

For suitable locknut, see part no. SL1816.

Order No.	Material	d ₁	d ₂ UNC tol. 2A	d ₃	l ₁	l ₂	l ₃	l ₄	l ₅	A/F	Spring load f ₁ lb	Spring load f ₂ lb
SL1016.I25-016-C	Steel	1/4-20	0.16	0.62	0.44	0.31	0.19	0.18	-	0.25	0.50	2.0
SL1016.I37-025-C	Steel	3/8-16	0.25	0.75	0.63	0.44	0.28	0.19	0.13	0.38	0.75	3.0
SL1016.I50-031-C	Steel	1/2-13	0.31	1.00	0.81	0.56	0.38	0.25	0.13	0.50	1.00	4.0
SL1016.I62-038-C	Steel	5/8-11	0.38	1.00	1.00	0.69	0.44	0.31	0.13	0.62	1.25	5.0
SL1016.I25-016-S	Stainless	1/4-20	0.16	0.62	0.44	0.31	0.19	0.18	-	0.25	0.50	2.0
SL1016.I37-025-S	Stainless	3/8-16	0.25	0.75	0.63	0.44	0.28	0.19	0.13	0.38	0.75	3.0
SL1016.I50-031-S	Stainless	1/2-13	0.31	1.00	0.81	0.56	0.38	0.25	0.13	0.50	1.00	4.0
SL1016.I62-038-S	Stainless	5/8-11	0.38	1.00	1.00	0.69	0.44	0.31	0.13	0.62	1.25	5.0