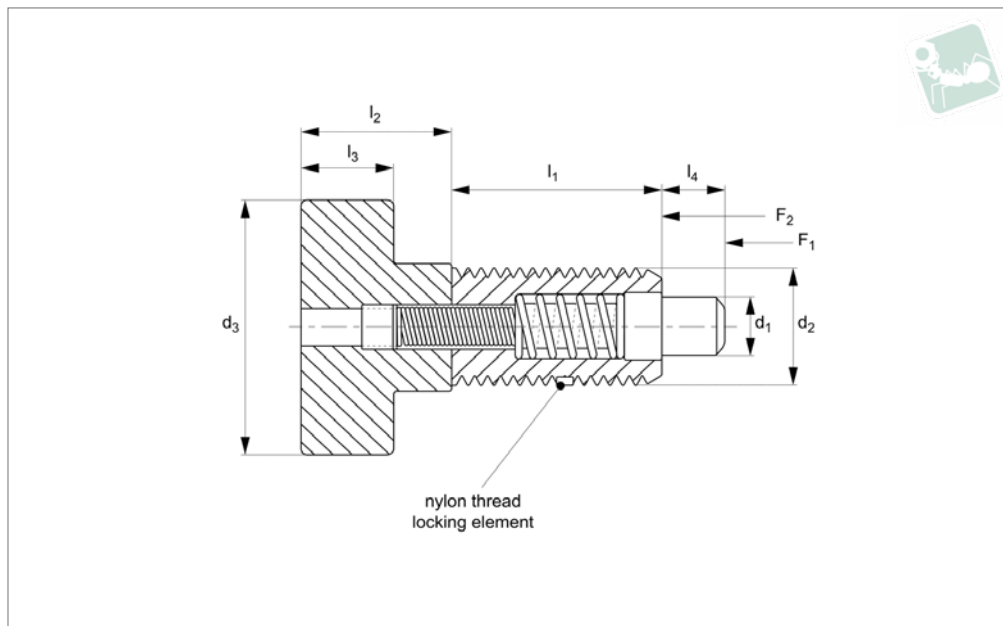




# Spring Loaded Pin - Metric - Pull Grip

non-locking - metal grip

## Spring Loaded Pins



### SL1410

SPRING LOADED PINS

#### Material

#### Steel Type-

Body, Pin and Grip: steel 12L14, zinc plate yellow chromate finish.

#### Stainless Steel Type-

Body, Pin and Grip: 303 series stainless

steel.

#### Technical Notes

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.

#### Tips

Metal grip for more robust handling. For suitable locknut, see part no. SL1810.

Order No.	Material	$d_1$ +0.000 -0.001	$d_2$ tol. 6g	$d_3$	$l_1$	$l_2$	$l_3$	$l_4$	Spring force $f_1$ N	Spring force $f_2$ N
SL1410.M05-250-C	Steel	2.5	M 5 x 0,80	9	10	6	4	2	2.22	13.35
SL1410.M06-030-C	Steel	3.0	M 6 x 1,00	13	13	8	5	3	4.45	17.80
SL1410.M10-050-C	Steel	5.0	M10 x 1,50	19	19	13	8	6	4.45	35.60
SL1410.M12-060-C	Steel	6.0	M12 x 1,75	25	23	16	10	6	4.45	44.50
SL1410.M05-250-S	Stainless	2.5	M 5 x 0,80	9	10	6	4	2	2.22	13.35
SL1410.M06-030-S	Stainless	3.0	M 6 x 1,00	13	13	8	5	3	4.45	17.80
SL1410.M10-050-S	Stainless	5.0	M10 x 1,50	19	19	13	8	6	4.45	35.60
SL1410.M12-060-S	Stainless	6.0	M12 x 1,75	25	23	16	10	6	4.45	44.50