



Inch table

Dimensions in: inches - millimeters

¹ d ₁	² d ₂ Thread	l ₁	l ₂	l ₃	Spring load ≈ Initial	End
0.155 3.9	1/4 x 20	1.14 29.0	0.25 6.4	0.80 20.3	1.00 lbf 4.45 N	2.50 lbf 11.12 N
0.233 5.9	3/8 x 16	1.68 42.7	0.38 9.7	1.20 30.5	2.00 lbf 8.89 N	4.00 lbf 17.79 N
0.312 7.9	1/2 x 13	2.00 50.8	0.50 12.7	1.40 35.6	2.50 lbf 11.12 N	5.00 lbf 22.24 N

Specification

- Threaded body
12L14 steel, zinc plated **ST**
- Plunger pin
Case-hardened steel, zinc plated
- Pull ring
Spring steel, zinc plated
- RoHS compliant

Information

PRP hand retractable spring plungers have a lock-out pin feature whereby pulling up on the ring, turning it 90 degrees and then releasing the ring into the small groove at the top of the body, the plunger pin can stay in the retracted position.

see also...

- [List of Indexing Plunger Types](#) → page 915
- [Hand Retractable Spring Plungers LRH \(with L-Handle\)](#) → page 959

On request

- Thread locking patch

How to order	¹ Pin diameter d ₁
² PRP-0.155-1/4X20-ST	² Thread d ₂
³	³ Material