



SS Stainless Steel

4 Type

- NI Without thread locking patch
- NIP With thread locking patch

Inch table

Dimensions in: inches - millimeters

1 d ₁	2 d ₂ Thread	3 l ₁	d ₃	l ₂	l ₃	l ₄	l ₅	A/F	Spring load ≈	
									Initial	End
.16* 4.1	1/4 x 20	1.25 31.8	.09 2.3	.38 9.7	.80 20.3	-	.50 12.7	.25 6.4	.50 lbf 2.22 N	2.50 lbf 11.12 N
.25 6.4	3/8 x 16	2.00 50.8	.14 3.6	.56 14.2	1.31 33.3	.13 3.3	.75 19.1	.38 9.7	.75 lbf 3.34 N	3.75 lbf 16.68 N
.31 7.9	1/2 x 13	2.11 53.6	.19 4.8	.75 19.1	1.25 31.8	.13 3.3	1.00 25.4	.50 12.7	1.00 lbf 4.45 N	5.00 lbf 22.24 N
.38 9.7	5/8 x 11	3.05 77.5	.19 4.8	1.00 25.4	2.00 50.8	.13 3.3	1.00 25.4	.62 15.7	1.00 lbf 4.45 N	5.00 lbf 22.24 N

* No thread relief

Specification

- Threaded body / plunger pin
Stainless steel
European Standard No. 1.4305 (AISI 303)
- RoHS compliant

Information

LRHS hand retractable spring plungers have a lock-out pin feature whereby pulling up on the L-handle, turning it 90 degrees and then releasing it to stay on the top of the hex-shaped body, the plunger pin can stay in the retracted position.

see also...

- Indexing Plungers GN 7017 (Metric, Steel / Stainless Steel)
- Hand Retractable Spring Plungers LRH (Inch, Steel)

How to order

1 2 3 4
LRHS-0.16-1/4X20-1.25-NI

- 1 Pin diameter d₁
- 2 Thread d₂
- 3 Length l₁
- 4 Type