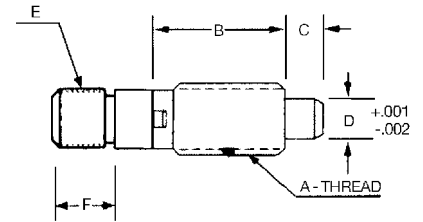


Hand Retractable Plungers
threaded adapter/non-locking



- ▶ Inch and metric sizes
- ▶ Available in zinc-plated steel or stainless steel
- ▶ Just add your own knob to customize the adapter to create a hand retractable plunger that meets your requirements. See photos at the bottom of page 72.
- ▶ All plungers include nylon pellet locking element



Non-Locking Design

(Plunger nose cannot be retracted and locked without manually pulling back and holding in the retracted position)

INCH SIZES

HEAVY PRESSURE

Steel PART #	Stainless Steel PART #	End Pressure Pounds		A	B	C	D	E	F
		Start	Full						
HRP-520	HRP-520SS	1.0	3.0	#10-32	13/32	3/32	.104	#10-32	15/64
HRP-521	HRP-521SS	1.0	5.0	1/4-20	1/2	1/8	.124	#10-32	15/64
HRP-522	HRP-522SS	1.5	6.0	5/16-18	5/8	3/16	.155	1/4-20	11/32
HRP-523	HRP-523SS	1.5	8.0	3/8-16	3/4	7/32	.186	5/16-18	13/32
HRP-524	HRP-524SS	2.5	10.0	1/2-13	7/8	1/4	.249	3/8-16	7/16
HRP-525	HRP-525SS	5.0	10.0	5/8-11	1"	5/16	.311	1/2-13	7/16

LIGHT PRESSURE

Steel PART #	Stainless Steel PART #	End Pressure Pounds		A	B	C	D	E	F
		Start	Full						
HRP-530	HRP-530SS	0.5	1.5	#10-32	13/32	3/32	.104	#10-32	15/64
HRP-531	HRP-531SS	0.5	2.5	1/4-20	1/2	1/8	.124	#10-32	15/64
HRP-532	HRP-532SS	0.75	3.0	5/16-18	5/8	3/16	.155	1/4-20	11/32
HRP-533	HRP-533SS	0.75	4.0	3/8-16	3/4	7/32	.186	5/16-18	13/32
HRP-534	HRP-534SS	1.25	5.0	1/2-13	7/8	1/4	.249	3/8-16	7/16
HRP-535	HRP-535SS	3.0	6.0	5/8-11	1"	5/16	.311	1/2-13	7/16

METRIC SIZES

HEAVY PRESSURE

Steel PART #	Stainless Steel PART #	End Pressure Newtons		A	B	C	D	E	F
		Start	Full						
HRP-570	HRP-570SS	4.5	15.5	M5 x .8	10.3mm	2.36mm	2mm	10-32	5.9mm
HRP-571	HRP-571SS	4.5	22	M6 x 1.0	12.7	3.17	3	10-32	5.9
HRP-572	HRP-572SS	6.5	26.5	M8 x 1.25	15.8	4.75	4	1/4-20	8.7
HRP-573	HRP-573SS	6.5	35.5	M10 x 1.50	19	5.5	5	5/16-18	10.3
HRP-574	HRP-574SS	11	44.5	M12 x 1.75	22.2	6.35	6	3/8-16	11.1
HRP-575	HRP-575SS	22	44.5	M16 x 2.0	25.4	7.92	8	1/2-13	11.1

LIGHT PRESSURE

Steel PART #	Stainless Steel PART #	End Pressure Newtons		A	B	C	D	E	F
		Start	Full						
HRP-580	HRP-580SS	2	9	M5 x .8	10.3mm	2.36mm	2mm	10-32	5.9mm
HRP-581	HRP-581SS	2	11	M6 x 1.0	12.7	3.17	3	10-32	5.9
HRP-582	HRP-582SS	3	13	M8 x 1.25	15.8	4.75	4	1/4-20	8.7
HRP-583	HRP-583SS	3	18	M10 x 1.50	19	5.5	5	5/16-18	10.3
HRP-584	HRP-584SS	5.5	22	M12 x 1.75	22.2	6.35	6	3/8-16	11.1
HRP-585	HRP-585SS	13	26.5	M16 x 2.0	25.4	7.92	8	1/2-13	11.1