

## Delrin® Knob Hand Retractable Spring Plungers Steel & Stainless Steel: Non-Locking

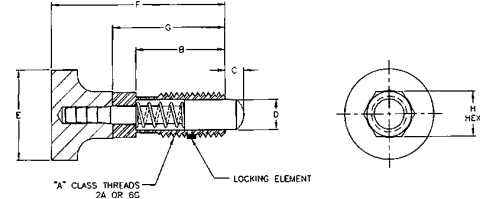
- Contoured knob
- Unified ANSI & metric threads

### DELTRIN KNOB / STEEL BODY:

- Body: Steel
- Nose: Case Hardened Steel
- Knob: Black Delrin

### DELTRIN KNOB / STAINLESS STEEL BODY:

- Body: Stainless Steel
- Nose: Stainless Steel
- Knob: White Delrin
- Ideal for food and medical applications



### English

Steel Part No.	Stainless Steel Part No.	End Force (lbs)		Thread			D	E	F	G	Hex H
		Initial	Final	A	B	C					
58350*	58450*	.12	.36	1/4-20	.50	.13	.16	.50	.97	.63	1/4
58351	58451	.25	2.0	3/8-16	.75	.18	.25	.75	1.4	.94	3/8
58352	58452	.50	1.75	1/2-13	1.0	.25	.31	1.0	1.9	1.25	1/2

\*No thread relief in 1/4-20 thread size  
Initial End Forces = +/-50% Final End Forces = +/-25%

### Metric

Steel Part No.	Stainless Steel Part No.	End Force (lbs)		Thread A mm (in.)	B mm (in.)	C mm (in.)	D mm (in.)	E mm (in.)	F mm (in.)	G mm (in.)	Hex H mm (in.)
		Initial	Final								
68350*	68450*	.11	.34	M6 x 1.0	13 (.50)	3 (.118)	3 (.117)	12 (.48)	25 (.98)	16 (.63)	6 (.236)
68351	68451	.22	2.02	M10 x 1.5	20 (.79)	5 (.196)	6 (.236)	19 (.75)	38 (1.5)	25 (.98)	10 (.39)
68352	68452	.56	1.80	M12 x 1.75	25 (.98)	6 (.236)	8 (.314)	25 (.98)	47 (1.85)	31 (1.2)	12(.472)

\*No thread relief in M6 thread size

## Delrin® Knob Hand Retractable Spring Plungers Steel & Stainless Steel: Locking

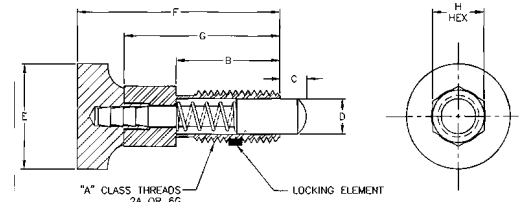
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### English

Steel Part No.	Stainless Steel Part No.	End Force (lbs)		Thread			D	E	F	G	Hex H
		Initial	Final	A	B	C					
58301*	58401*	.12	.36	1/4-20	.50	.13	.16	.50	.97	.75	1/4
58302	58402	.25	2.0	3/8-16	.75	.18	.25	.75	1.4	1.13	3/8
58303	58403	.50	1.75	1/2-13	1.0	.25	.31	1.0	1.9	1.50	1/2

\*No thread relief in 1/4-20 thread size  
Initial End Forces = +/-50% Final End Forces = +/-25%

### Metric

Steel Part No.	Stainless Steel Part No.	End Force (lbs)		Thread A mm (in.)	B mm (in.)	C mm (in.)	D mm (in.)	E mm (in.)	F mm (in.)	G mm (in.)	Hex H mm (in.)
		Initial	Final								
68301*	68401*	.11	.34	M6 x 1.0	13 (.50)	3 (.118)	3 (.117)	12 (.48)	25 (.98)	19	6 (.236)
68302	68402	.22	2.02	M10 x 1.5	20 (.79)	5 (.196)	6 (.236)	19 (.75)	38 (1.5)	30	10 (.39)
68303	68403	.56	1.80	M12 x 1.75	25 (.98)	6 (.236)	8 (.314)	25 (.98)	47 (1.85)	37	12(.472)

\*No thread relief in M6 thread size