

	With Thread Lock	Initial	Final											Thread Lock
PRT250*	PRT250P*	0.12	0.4	1/4-20	0.50	0.13	0.16	0.50	0.97	0.63	1/4	<input checked="" type="checkbox"/>	PRT250	PRT250P
PRT375	PRT375P	0.25	2.0	3/8-16	0.75	0.18	0.25	0.75	1.40	0.94	3/8	<input checked="" type="checkbox"/>	PRT375	PRT375P
PRT500	PRT500P	0.50	1.8	1/2-13	1.00	0.25	0.31	1.00	1.90	1.25	1/2	<input checked="" type="checkbox"/>	PRT500	PRT500P

No thread relief in 1/4-20 thread size and M6 thread for metric.

Delrin Knob Plungers - Locking plunger nose - Steel

Part No.		End Force, (Lbs.)		A	B	C	D	E	F	G	H	ROHS	CAD	CAD With Thread Lock
	With Thread Lock	Initial	Final											
PRTL250*	PRTL250P*	0.12	0.36	1/4-20	0.50	0.13	0.16	0.50	0.97	0.63	1/4	<input checked="" type="checkbox"/>	PRTL250	PRTL250P
PRTL375	PRTL375P	0.25	2.00	3/8-16	0.75	0.18	0.25	0.75	1.40	0.94	3/8	<input checked="" type="checkbox"/>	PRTL375	PRTL375P
PRTL500	PRTL500P	0.50	1.75	1/2-13	1.00	0.25	0.31	1.00	1.90	1.25	1/2	<input checked="" type="checkbox"/>	PRTL500	PRTL500P

No thread relief in 1/4-20 thread size and M6 thread for metric.

Delrin® Knob Plungers - Non Locking Plunger Nose - Steel

Without Thread Lock	With Thread Lock	End Force, N		A	B	C	D	E	F	G	H Hex	ROHS	CAD Non-With Thread Lock	CAD With Thread Lock
		Initial	Final											
MPRT6*	MPRT6P*	0.5	1.5	M6 x 1.0	13.0	3.0	3.0	12.0	25.0	16.0	6.0	<input checked="" type="checkbox"/>	MPRT6	MPRT6P
MPRT10	MPRT10P	1.0	9.0	M10 x 1.5	20.0	5.0	6.0	19.0	38.0	25.0	10.0	<input checked="" type="checkbox"/>	MPRT10	MPRT10P
MPRT12	MPRT12P	2.5	8.0	M12 x 1.75	25.0	6.0	8.0	25.0	47.0	31.0	12.0	<input checked="" type="checkbox"/>	MPRT12	MPRT12P

No thread relief in 1/4-20 thread size and M6 thread for metric.

Delrin® Knob Plungers - Locking Plunger Nose - Steel

Without Thread Lock	With Thread Lock	End Force, N	A	B	C	D	E	F	G	H Hex	ROHS	CAD Non-With	CAD With Thread Lock

		Initial	Final										Thread Lock	
MPRTL6*	MPRTL6P*	0.5	1.5	M6 x 1.0	13.0	3.0	3.0	12.0	25.0	16.0	6.0	<input checked="" type="checkbox"/>	MPRTL6	MPRTL6P
MPRTL10	MPRTL10P	1.0	9.0	M10 x 1.5	20.0	5.0	6.0	19.0	38.0	25.0	10.0	<input checked="" type="checkbox"/>	MPRTL10	MPRTL10P
MPRTL12	MPRTL12P	2.5	8.0	M12 x 1.75	25.0	6.0	8.0	25.0	47.0	31.0	12.0	<input checked="" type="checkbox"/>	MPRTL12	MPRTL12P

No thread relief in 1/4-20 thread size and M6 thread for metric.

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