



# Plungers - Spring - Threaded - Steel and Plastic

10/4/2018

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## INFORMATION

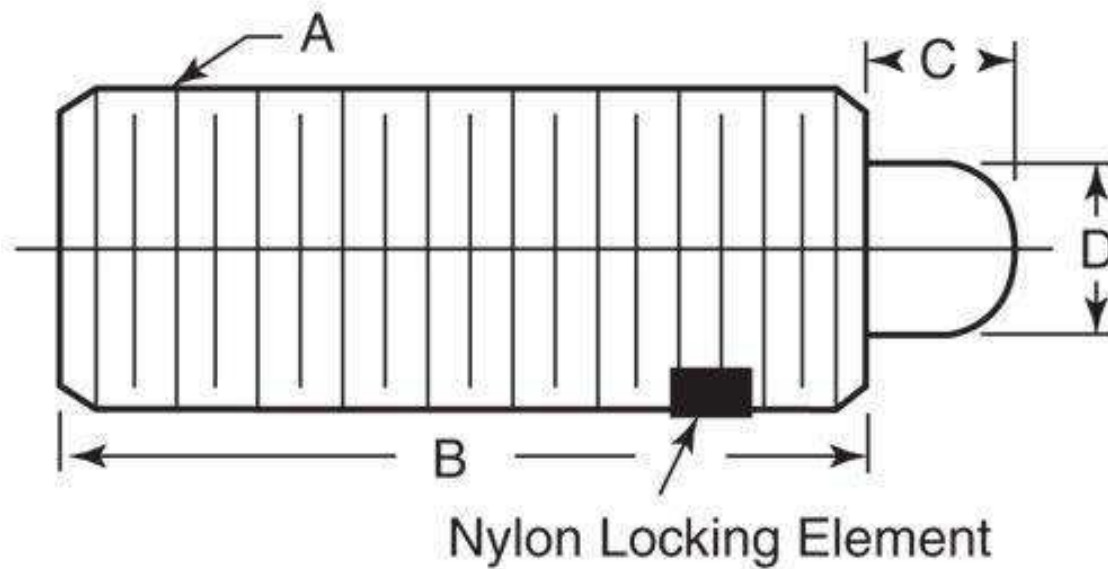
Plastic nose with steel body

Items shown with Long-Lok have a dry threadlocking sealant applied to thread.

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Part Number	Thread Size (A)	Initial Pressure (F1) N	Final Pressure (F2) N	Body Length (B) mm <i>inches</i>	Tip Length (C) mm <i>inches</i>	Tip Diameter (D) mm <i>inches</i>	Drive
# PLST-042C-159-PC-010	8-32 UNC (4.166mm)	3.1	10.1	15.88 <i>0.625</i>	2.36 <i>0.093</i>	1.70 <i>0.067</i>	Hex
# PLST-042C-159-PC-032	8-32 UNC (4.166mm)	12.01	32.47	15.88 <i>0.625</i>	2.36 <i>0.093</i>	1.70 <i>0.067</i>	Hex
# PLST-048F-180-PC-010	10-32 UNF (4.762mm)	2.98	10.01	18.03 <i>0.710</i>	2.29 <i>0.090</i>	22.86 <i>0.900</i>	1.59mm Hex
# PLST-048F-191-PC-012	10-32 UNF (4.762mm)	5.7	11.8	19.05 <i>0.750</i>	3.18 <i>0.125</i>	2.31 <i>0.091</i>	Hex
# PLST-048F-180-PC-020	10-32 UNF (4.762mm)	5.9	19.69	18.03 <i>0.710</i>	2.29 <i>0.090</i>	2.29 <i>0.090</i>	1.59mm Hex
# PLST-048F-191-PC-049	10-32 UNF (4.762mm)	12.90	49.38	19.05 <i>0.750</i>	3.18 <i>0.125</i>	2.31 <i>0.091</i>	Hex
# PLST-050-180-PC-010	M5x0.8 (5mm Standard)	3.00	10.00	18.00 <i>0.709</i>	2.30 <i>0.091</i>	2.40 <i>0.094</i>	1.5mm Hex
# PLST-050-200-PC-020	M5x0.8 (5mm Standard)	7.00	20.00	20.00 <i>0.787</i>	2.50 <i>0.098</i>	2.70 <i>0.106</i>	2.0mm Hex
# PLST-060-200-PC-009	M6x1 (6mm Standard)	3.00	9.00	20.00 <i>0.787</i>	2.50 <i>0.098</i>	2.70 <i>0.106</i>	2.0mm Hex
# PLST-060-220-PC-035	M6x1 (6mm Standard)	9.00	35.00	22.00 <i>0.866</i>	3.00 <i>0.118</i>	3.50 <i>0.138</i>	2.0mm Hex

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# PLST-064C-201-PC-009	1/4-20 UNC (6.35mm)	2.98	8.99	20.07 <i>0.790</i>	2.54 <i>0.100</i>	2.79 <i>0.110</i>	1.98mm Hex
# PLST-064C-254-PC-018	1/4-20 UNC (6.35mm)	4.4	17.5	25.40 <i>1.000</i>	4.75 <i>0.187</i>	2.97 <i>0.117</i>	Hex
# PLST-064C-201-PC-020	1/4-20 UNC (6.35mm)	6.86	19.69	20.07 <i>0.790</i>	2.54 <i>0.100</i>	2.79 <i>0.110</i>	1.98mm Hex
# PLST-064C-254-PC-058	1/4-20 UNC (6.35mm)	13.35	57.83	25.40 <i>1.000</i>	4.75 <i>0.187</i>	2.97 <i>0.117</i>	Hex
# PLST-064F-201-PC-020	1/4-28 UNF (6.35mm)	6.86	19.69	20.07 <i>0.790</i>	2.54 <i>0.100</i>	2.79 <i>0.110</i>	1.98mm Hex
# PLST-079C-201-PC-009	5/16-18 UNC (7.938mm)	2.98	8.99	20.07 <i>0.790</i>	2.54 <i>0.100</i>	2.79 <i>0.110</i>	1.98mm Hex
# PLST-079C-221-PC-016	5/16-18 UNC (7.938mm)	4.00	16.01	22.10 <i>0.870</i>	3.05 <i>0.120</i>	3.56 <i>0.140</i>	2.38mm Hex
# PLST-079C-254-PC-020	5/16-18 UNC (7.938mm)	6.6	19.7	25.40 <i>1.000</i>	4.75 <i>0.187</i>	3.38 <i>0.133</i>	Hex
# PLST-079C-221-PC-034	5/16-18 UNC (7.938mm)	8.83	34.43	22.10 <i>0.870</i>	3.05 <i>0.120</i>	3.56 <i>0.140</i>	2.38mm Hex

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# PLST-079C-254-PC-067	5/16-18 UNC (7.938mm)	13.35	66.72	25.40 <i>1.000</i>	4.75 <i>0.187</i>	3.38 <i>0.133</i>	Hex
# PLST-080-200-PC-016	M8x1.25 (8mm Standard)	4.00	16.00	20.00 <i>0.787</i>	3.00 <i>0.118</i>	3.50 <i>0.138</i>	2.5mm Hex
# PLST-080-220-PC-035	M8x1.25 (8mm Standard)	9.00	35.00	22.00 <i>0.866</i>	3.00 <i>0.118</i>	4.00 <i>0.157</i>	2.5mm Hex
# PLST-095C-221-PC-016	3/8-16 UNC (9.525mm)	4.00	16.01	22.10 <i>0.870</i>	3.05 <i>0.120</i>	4.06 <i>0.160</i>	3.18mm Hex
# PLST-095C-221-PC-054	3/8-16 UNC (9.525mm)	9.84	54.07	22.10 <i>0.870</i>	3.05 <i>0.120</i>	4.06 <i>0.160</i>	3.18mm Hex
# PLST-095C-286-PC-032	3/8-16 UNC (9.525mm)	12.25	31.5	28.58 <i>1.125</i>	4.75 <i>0.187</i>	4.70 <i>0.185</i>	Hex
# PLST-095C-286-PC-065	3/8-16 UNC (9.525mm)	24.47	64.50	28.58 <i>1.125</i>	4.75 <i>0.187</i>	4.70 <i>0.185</i>	Hex
# PLST-100-220-PC-016	M10x1.5 (10mm Standard)	4.00	16.00	22.00 <i>0.866</i>	3.00 <i>0.118</i>	4.00 <i>0.157</i>	3.0mm Hex

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# PLST-100-280-PC-055	M10x1.5 (10mm Standard)	10.00	55.00	28.00 <i>1.102</i>	4.00 <i>0.157</i>	6.00 <i>0.236</i>	4.0mm Hex
# PLST-120-280-PC-027	M12x1.75 (12mm Standard)	5.00	27.00	28.00 <i>1.102</i>	4.00 <i>0.157</i>	6.00 <i>0.236</i>	4.0mm Hex
# PLST-120-280-PC-055	M12x1.75 (12mm Standard)	10.00	55.00	28.00 <i>1.102</i>	4.00 <i>0.157</i>	6.00 <i>0.236</i>	4.0mm Hex
# PLST-127C-279-PC-027	1/2-13 UNC (12.7mm)	4.98	27.00	27.94 <i>1.100</i>	4.06 <i>0.160</i>	6.10 <i>0.240</i>	3.96mm Hex
# PLST-127C-279-PC-054	1/2-13 UNC (12.7mm)	9.84	54.07	27.94 <i>1.100</i>	4.06 <i>0.160</i>	6.10 <i>0.240</i>	3.98mm Hex
# PLST-127C-318-PC-037	1/2-13 UNC (12.7mm)	13.1	36.7	31.75 <i>1.250</i>	6.35 <i>0.250</i>	6.25 <i>0.246</i>	Hex
# PLST-127C-318-PC-077	1/2-13 UNC (12.7mm)	29.36	77.40	31.75 <i>1.250</i>	6.35 <i>0.250</i>	6.25 <i>0.246</i>	Hex
# PLST-159C-381-PC-047	5/8-11 UNC (15.875mm)	15.57	46.71	38.10 <i>1.500</i>	7.93 <i>0.312</i>	7.82 <i>0.308</i>	Hex
# PLST-159C-320-PC-045	5/8-11 UNC (15.875mm)	20.02	45.02	32.00 <i>1.260</i>	5.08 <i>0.200</i>	7.62 <i>0.300</i>	4.76mm Hex

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# PLST-159C-320-PC-098	5/8-11 UNC (15.875mm)	43.79	98.35	32.00 <i>1.260</i>	5.08 <i>0.200</i>	7.62 <i>0.300</i>	4.76mm Hex
# PLST-159C-381-PC-113	5/8-11 UNC (15.875mm)	46.71	113.43	38.10 <i>1.500</i>	7.93 <i>0.312</i>	7.82 <i>0.308</i>	Hex
# PLST-160-320-PC-045	M16x2 (16mm Standard)	20.00	45.00	32.00 <i>1.260</i>	5.00 <i>0.197</i>	7.50 <i>0.295</i>	5.0mm Hex
# PLST-160-320-PC-100	M16x2 (16mm Standard)	45.00	100.00	32.00 <i>1.260</i>	5.00 <i>0.197</i>	7.50 <i>0.295</i>	5.0mm Hex

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