



Plungers - Spring - Threaded Adapter - Non Locking - Steel

10/4/2018

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

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INFORMATION

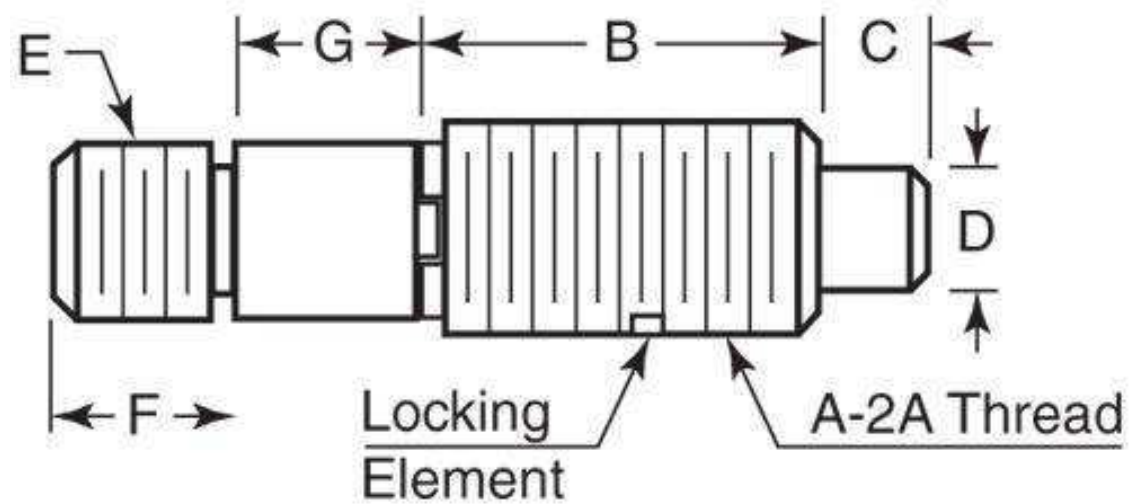
Use your own handle on the thread provided.

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

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Part Number	Body Thread Size (A)	Initial Pressure (F1) N	Final Pressure (F2) N	Major Thread Length (B) mm	Tip Length (C) mm	Tip Diameter (D) mm	End Thread Size (E)	End Thread Length (F) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>
# PLST-048F-103-TAC-009	10-32 UNF (4.762mm)	2.22	8.90	10.32	2.36	2.64	10-32 UNC (4.762mm)	5.95
				<i>0.406</i>	<i>0.093</i>	<i>0.104</i>		<i>0.234</i>
# PLST-048F-103-TAC-016	10-32 UNF (4.762mm)	4.45	15.57	10.32	2.36	2.64	10-32 UNC (4.762mm)	5.95
				<i>0.406</i>	<i>0.093</i>	<i>0.104</i>		<i>0.234</i>
# PLST-050-103-TAC-009	M5x0.8 (5mm Standard)	2.00	9.00	10.30	2.36	2.00	10-32 UNC (4.762mm)	5.90
				<i>0.406</i>	<i>0.093</i>	<i>0.079</i>		<i>0.232</i>
# PLST-050-103-TAC-016	M5x0.8 (5mm Standard)	4.50	15.50	10.30	2.36	2.00	10-32 UNC (4.762mm)	5.90
				<i>0.406</i>	<i>0.093</i>	<i>0.079</i>		<i>0.232</i>
# PLST-060-127-TAC-011	M6x1 (6mm Standard)	2.00	11.00	12.70	3.17	3.00	10-32 UNC (4.762mm)	5.90
				<i>0.500</i>	<i>0.125</i>	<i>0.118</i>		<i>0.232</i>
# PLST-060-127-TAC-022	M6x1 (6mm Standard)	4.50	22.00	12.70	3.17	3.00	10-32 UNC (4.762mm)	5.90
				<i>0.500</i>	<i>0.125</i>	<i>0.118</i>		<i>0.232</i>
# PLST-064C-127-TAC-011	1/4-20 UNC (6.35mm)	2.22	11.12	12.70	3.18	3.15	10-32 UNC (4.762mm)	5.95
				<i>0.500</i>	<i>0.125</i>	<i>0.124</i>		<i>0.234</i>
# PLST-064C-127-TAC-022	1/4-20 UNC (6.35mm)	4.45	22.24	12.70	3.18	3.15	10-32 UNC (4.762mm)	5.95
				<i>0.500</i>	<i>0.125</i>	<i>0.124</i>		<i>0.234</i>

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Part Number	Body Thread Size (A)	Initial Pressure (F1) N	Final Pressure (F2) N	Major Thread Length (B) mm	Tip Length (C) mm	Tip Diameter (D) mm	End Thread Size (E)	End Thread Length (F) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>
# PLST-079C-159-TAC-013	5/16-18 UNC (7.938mm)	3.34	13.35	15.88	4.75	3.94	1/4-20 UNC (6.350mm)	8.73
				<i>0.625</i>	<i>0.187</i>	<i>0.155</i>		<i>0.344</i>
# PLST-079C-159-TAC-027	5/16-18 UNC (7.938mm)	6.67	26.69	15.88	4.75	3.94	1/4-20 UNC (6.350mm)	8.73
				<i>0.625</i>	<i>0.187</i>	<i>0.155</i>		<i>0.344</i>
# PLST-080-158-TAC-013	M8x1.25 (8mm Standard)	3.00	13.00	15.80	4.75	4.00	1/4-20 UNC (6.350mm)	8.70
				<i>0.622</i>	<i>0.187</i>	<i>0.157</i>		<i>0.343</i>
# PLST-080-158-TAC-027	M8x1.25 (8mm Standard)	6.50	26.50	15.80	4.75	4.00	1/4-20 UNC (6.350mm)	8.70
				<i>0.622</i>	<i>0.187</i>	<i>0.157</i>		<i>0.343</i>
# PLST-095C-191-TAC-018	3/8-16 UNC (9.525mm)	3.34	17.79	19.05	5.54	4.72	5/16-18 UNC (7.938mm)	10.32
				<i>0.750</i>	<i>0.218</i>	<i>0.186</i>		<i>0.406</i>
# PLST-095C-191-TAC-036	3/8-16 UNC (9.525mm)	6.67	35.59	19.05	5.54	4.72	5/16-18 UNC (7.938mm)	10.32
				<i>0.750</i>	<i>0.218</i>	<i>0.186</i>		<i>0.406</i>
# PLST-100-190-TAC-018	M10x1.5 (10mm Standard)	3.00	18.00	19.00	5.50	5.00	5/16-18 UNC (7.938mm)	10.30
				<i>0.748</i>	<i>0.217</i>	<i>0.197</i>		<i>0.406</i>
# PLST-100-190-TAC-036	M10x1.5 (10mm Standard)	6.50	35.50	19.00	5.50	5.00	5/16-18 UNC (7.938mm)	10.30
				<i>0.748</i>	<i>0.217</i>	<i>0.197</i>		<i>0.406</i>

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Part Number	Body Thread Size (A)	Initial Pressure (F1) N	Final Pressure (F2) N	Major Thread Length (B) mm	Tip Length (C) mm	Tip Diameter (D) mm	End Thread Size (E)	End Thread Length (F) mm
				<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>
# PLST-120-222-TAC-022	M12x1.75 (12mm Standard)	5.50	22.00	22.20	6.35	6.00	3/8-16 UNC (9.525mm)	11.10
				<i>0.874</i>	<i>0.250</i>	<i>0.236</i>		<i>0.437</i>
# PLST-120-222-TAC-045	M12x1.75 (12mm Standard)	11.00	44.50	22.20	6.35	6.00	3/8-16 UNC (9.525mm)	11.10
				<i>0.874</i>	<i>0.250</i>	<i>0.236</i>		<i>0.437</i>
# PLST-127C-222-TAC-022	1/2-13 UNC (12.7mm)	5.56	22.24	22.23	6.35	6.33	3/8-16 UNC (9.525mm)	11.11
				<i>0.875</i>	<i>0.250</i>	<i>0.249</i>		<i>0.437</i>
# PLST-127C-222-TAC-044	1/2-13 UNC (12.7mm)	11.12	44.48	22.23	6.35	6.33	3/8-16 UNC (9.525mm)	11.11
				<i>0.875</i>	<i>0.250</i>	<i>0.249</i>		<i>0.437</i>
# PLST-159C-254-TAC-027	5/8-11 UNC (15.875mm)	13.35	26.69	25.40	7.93	7.90	1/2-13 UNC (12.7mm)	11.11
				<i>1.000</i>	<i>0.312</i>	<i>0.311</i>		<i>0.437</i>
# PLST-159C-254-TAC-044	5/8-11 UNC (15.875mm)	22.24	44.48	25.40	7.93	7.90	1/2-13 UNC (12.7mm)	11.11
				<i>1.000</i>	<i>0.312</i>	<i>0.311</i>		<i>0.437</i>
# PLST-160-254-TAC-027	M16x2 (16mm Standard)	13.00	26.50	25.40	7.92	8.00	1/2-13 UNC (12.7mm)	11.10
				<i>1.000</i>	<i>0.312</i>	<i>0.315</i>		<i>0.437</i>
# PLST-160-254-TAC-045	M16x2 (16mm Standard)	22.00	44.50	25.40	7.92	8.00	1/2-13 UNC (12.7mm)	11.10
				<i>1.000</i>	<i>0.312</i>	<i>0.315</i>		<i>0.437</i>

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