

Stubby Plungers

Steel

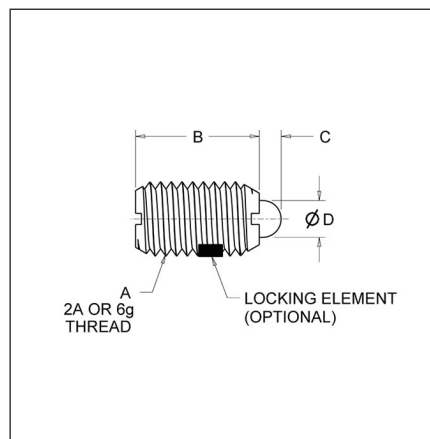
Stubby plungers offer greater travel than ball plungers and less travel than standard plungers. These compact spring plungers provide considerable plunger travel and high end forces which are ideal for restricted space applications.

Typical Uses

- Limited space
- Indexing
- Electrical contacts
- Part positioning
- With Thread Lock
- Detents

Special Features

- Case hardened plunger
- Wear & corrosion resistance
- Compact size
- Allows some side loading
- Intermediate travel
- Screwdriver installation



Stubby Plungers - Steel w/Steel Nose

Part No.		End Force, (Lbs.)		A	B	C	D	ROHS	CAD	CAD With Thread Lock
	With Thread Lock	Initial	Final							
M50A	M50AP	1-1/2	4-3/4	8-32	0.437	0.052	0.070	<input checked="" type="checkbox"/>	M50A	M50AP
M50	M50P	1-1/2	4-3/4	8-36	0.437	0.052	0.070	<input checked="" type="checkbox"/>	M50	M50P
M52	M52P	1-3/4	6-1/4	10-32	0.468	0.065	0.093	<input checked="" type="checkbox"/>	M52	M52P
M54	M54N	3.0	10-1/2	1/4-20	0.531	0.078	0.119	<input checked="" type="checkbox"/>	M54	M54N
M56	M56N	3-3/4	15-1/2	5/16-18	0.562	0.084	0.135	<input checked="" type="checkbox"/>	M56	M56N
M58	M58N	4-1/2	18-1/2	3/8-16	0.625	0.110	0.186	<input checked="" type="checkbox"/>	M58	M58N
M60	M60N	5.0	28.0	1/2-13	0.750	0.151	0.248	<input checked="" type="checkbox"/>	M60	M60N
M62	M62N	7.0	50.0	5/8-11	1.062	0.215	0.310	<input checked="" type="checkbox"/>	M62	M62N

Stubby Plungers - Steel w/Stainless Steel Nose

Part No.		End Force, (Lbs.)		A	B	C	D	ROHS	CAD	CAD With Thread Lock
	With Thread Lock	Initial	Final							
CM50A	CM50AP	1-1/2	4-3/4	8-32	0.437	0.052	0.070	<input checked="" type="checkbox"/>	CM50A	CM50AP
CM50	CM50P	1-1/2	4-3/4	8-36	0.437	0.052	0.070	<input checked="" type="checkbox"/>	CM50	CM50P
CM52	CM52P	1-3/4	6-1/4	10-32	0.468	0.065	0.093	<input checked="" type="checkbox"/>	CM52	CM52P
CM54	CM54N	3.0	10-1/2	1/4-20	0.531	0.078	0.119	<input checked="" type="checkbox"/>	CM54	CM54N
CM56	CM56N	3-3/4	15-1/2	5/16-18	0.562	0.084	0.135	<input checked="" type="checkbox"/>	CM56	CM56N
CM58	CM58N	4-1/2	18-1/2	3/8-16	0.625	0.110	0.186	<input checked="" type="checkbox"/>	CM58	CM58N
CM60	CM60N	5.0	28.0	1/2-13	0.750	0.151	0.248	<input checked="" type="checkbox"/>	CM60	CM60N
CM62	CM62N	7.0	50.0	5/8-11	1.062	0.215	0.310	<input checked="" type="checkbox"/>	CM62	CM62N

Light End Force Stubby Plungers - Steel

Part No.		End Force, (Lbs.)		A	B	C	D	ROHS	CAD	CAD With Thread Lock
	With Thread Lock	Initial	Final							
M51A	M51AP	1/2	1-1/2	8-32	0.437	0.052	0.070	<input checked="" type="checkbox"/>	M51A	M51AP

M51		M51P		1/2	1-1/2	8-36	0.437	0.052	0.070	<input checked="" type="checkbox"/>	M51		M51P	
M53		M53P		3/4	2-1/2	10-32	0.468	0.065	0.093	<input checked="" type="checkbox"/>	M53		M53P	
M55		M55N		1.0	3-1/2	1/4-20	0.531	0.078	0.119	<input checked="" type="checkbox"/>	M55		M55N	
M57		M57N		1-1/4	4.0	5/16-18	0.562	0.084	0.135	<input checked="" type="checkbox"/>	M57		M57N	
M59		M59N		1-1/2	5.0	3/8-16	0.625	0.110	0.186	<input checked="" type="checkbox"/>	M59		M59N	
M61		M61N		1-3/4	5-1/2	1/2-13	0.750	0.151	0.248	<input checked="" type="checkbox"/>	M61		M61N	
M63		M63N		2.0	8-1/2	5/8-11	1.062	0.215	0.310	<input checked="" type="checkbox"/>	M63		M63N	

Light End Force Stubby Plungers - Steel w/Stainless Steel Nose & w/ Thread Lock Eleme

Part No.		End Force, (Lbs.)		A	B	C	D	ROHS	CAD	CAD With Thread Lock				
	With Thread Lock	Initial	Final											
CM51A		CM51AP		1/2	1-1/2	8-32	0.437	0.052	0.070	<input checked="" type="checkbox"/>	CM51A		CM51AP	
CM51		CM51P		1/2	1-1/2	8-36	0.437	0.052	0.070	<input checked="" type="checkbox"/>	CM51		CM51P	
CM53		CM53P		3/4	2-1/2	10-32	0.468	0.065	0.093	<input checked="" type="checkbox"/>	CM53		CM53P	
CM55		CM55N		1.0	3-1/2	1/4-20	0.531	0.078	0.119	<input checked="" type="checkbox"/>	CM55		CM55N	
CM57		CM57N		1-1/4	4.0	5/16-18	0.562	0.084	0.135	<input checked="" type="checkbox"/>	CM57		CM57N	
CM59		CM59N		1-1/2	5.0	3/8-16	0.625	0.110	0.186	<input checked="" type="checkbox"/>	CM59		CM59N	
CM61		CM61N		1-3/4	5-1/2	1/2-13	0.750	0.151	0.248	<input checked="" type="checkbox"/>	CM61		CM61N	
CM63		CM63N		2.0	8-1/2	5/8-11	1.062	0.215	0.310	<input checked="" type="checkbox"/>	CM63		CM63N	

Stubby Plungers - Steel w/Steel Nose

Part No.		End Force, N		A	B	C	D	ROHS	CAD	CAD With Thread Lock				
	With Thread Lock	Initial	Final											
MHM4		MHM4P		7.0	21.0	M4 x 0.7	11.1	1.3	1.8	<input checked="" type="checkbox"/>	MHM4		MHM4P	
MM4		MM4P		2.0	7.0	M4 x 0.7	11.1	1.3	1.8	<input checked="" type="checkbox"/>	MM4		MM4P	
MHM5		MHM5P		8.0	28.0	M5 x 0.8	11.9	1.7	2.4	<input checked="" type="checkbox"/>	MHM5		MHM5P	
MM5		MM5P		3.0	11.0	M5 x 0.8	11.9	1.7	2.4	<input checked="" type="checkbox"/>	MM5		MM5P	
MHM6		MHM6P		13.0	47.0	M6 x 10	13.5	2.0	3.0	<input checked="" type="checkbox"/>	MHM6		MHM6P	
MM6		MM6P		4.0	16.0	M6 x 10	13.5	2.0	3.0	<input checked="" type="checkbox"/>	MM6		MM6P	
MHM8		MHM8P		17.0	69.0	M8 x 1.25	14.3	2.1	3.4	<input checked="" type="checkbox"/>	MHM8		MHM8P	
MM8		MM8P		6.0	18.0	M8 x 1.25	14.3	2.1	3.4	<input checked="" type="checkbox"/>	MM8		MM8P	

MHM10	 MHM10P		20.0	82.0	M10 x 1.5	15.9	2.8	4.7	<input checked="" type="checkbox"/>	MHM10	 MHM10P	
MM10	 MM10P		7.0	22.0	M10 x 1.5	15.9	2.8	4.7	<input checked="" type="checkbox"/>	MM10	 MM10P	
MHM12	 MHM12P		22.0	125.0	M12 x 1.75	19.1	3.8	6.3	<input checked="" type="checkbox"/>	MHM12	 MHM12P	
MM12	 MM12P		8.0	24.0	M12 x 1.75	19.1	3.8	6.3	<input checked="" type="checkbox"/>	MM12	 MM12P	
MHM16	 MHM16P		31.0	222.0	M16 x 2.0	27.0	5.5	7.9	<input checked="" type="checkbox"/>	MHM16	 MHM16P	
MM16	 MM16P		9.0	38.0	M16 x 2.0	27.0	5.5	7.9	<input checked="" type="checkbox"/>	MM16	 MM16P	

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