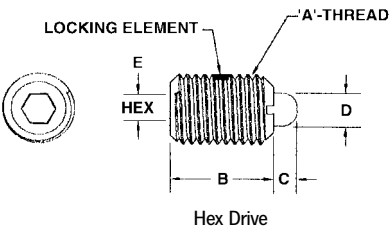


Short Spring Plungers
heavy pressure, hex drive

- ▶ Steel bodies are made from carbon steel with black oxide finish
- ▶ Stainless bodies are made from 303 stainless steel
- ▶ All plungers equipped with nylon pellet for positive holding. If you require plungers without the nylon element, please specify when ordering.



Steel Body Steel Nose PART #	Stainless Body Stainless Nose PART #	End Pressure Pounds		A	B	C	D	Hex Dia. E
		Start	Full					
MSP-301	MSP-301SS	1.5	4.75	#8-32	1/2	.052	.070	5/64
MSP-302	MSP-302SS	1.5	4.75	#8-36	1/2	.052	.070	5/64
MSP-303	MSP-303SS	1.75	6.25	#10-32	9/16	.065	.093	3/32
MSP-304	MSP-304SS	3.0	10.5	1/4-20	5/8	.078	.119	1/8
MSP-305	MSP-305SS	3.75	15.5	5/16-18	23/32	.084	.135	5/32
MSP-306	MSP-306SS	4.5	18.5	3/8-16	29/32	.110	.186	3/16
MSP-307	MSP-307SS	5.0	28.0	1/2-13	1-3/64	.151	.248	1/4
MSP-308	MSP-308SS	7.0	50.0	5/8-11	1-3/8	.215	.310	5/16



BROWN NYLON NOSE

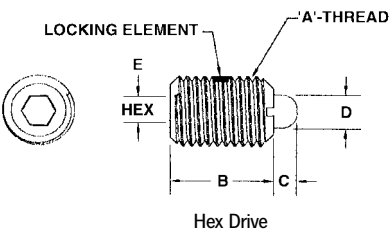
Steel Body Steel Nose PART #	Stainless Body Stainless Nose PART #	End Pressure Pounds		A	B	C	D	Hex Dia. E
		Start	Full					
MSP-311	MSP-311SS	1.5	4.75	#8-32	1/2	.052	.070	5/64
MSP-312	MSP-312SS	1.5	4.75	#8-36	1/2	.052	.070	5/64
MSP-313	MSP-313SS	1.75	6.25	#10-32	9/16	.065	.093	3/32
MSP-314	MSP-314SS	3.0	10.5	1/4-20	5/8	.078	.119	1/8
MSP-315	MSP-315SS	3.75	15.5	5/16-18	23/32	.084	.135	5/32
MSP-316	MSP-316SS	4.5	18.5	3/8-16	29/32	.110	.186	3/16
MSP-317	MSP-317SS	5.0	28.0	1/2-13	1-3/64	.151	.248	1/4
MSP-318	MSP-318SS	7.0	50.0	5/8-11	1-3/8	.215	.310	5/16

Short Spring Plungers
light pressure, hex drive

- ▶ Steel bodies are made from carbon steel with black oxide finish
- ▶ Stainless bodies are made from 303 stainless steel
- ▶ All plungers equipped with nylon pellet for positive holding. If you require plungers without the nylon element, please specify when ordering.



Steel Body Steel Nose PART #	Stainless Body Stainless Nose PART #	End Pressure Pounds		A	B	C	D	Hex Dia. E
		Start	Full					
MSP-321	MSP-321SS	0.5	1.5	#8-32	1/2	.052	.070	5/64
MSP-322	MSP-322SS	0.5	1.5	#8-36	1/2	.052	.070	5/64
MSP-323	MSP-323SS	0.75	2.5	#10-32	9/16	.065	.093	3/32
MSP-324	MSP-324SS	1.0	3.5	1/4-20	5/8	.078	.119	1/8
MSP-325	MSP-325SS	1.5	4.0	5/16-18	23/32	.084	.135	5/32
MSP-326	MSP-326SS	1.5	5.0	3/8-16	29/32	.110	.186	3/16
MSP-327	MSP-327SS	1.75	5.5	1/2-13	1-3/64	.151	.248	1/4
MSP-328	MSP-328SS	2.0	8.5	5/8-11	1-3/8	.215	.310	5/16



WHITE NYLON NOSE

Steel Body Steel Nose PART #	Stainless Body Stainless Nose PART #	End Pressure Pounds		A	B	C	D	Hex Dia. E
		Start	Full					
MSP-331	MSP-331SS	0.5	1.5	#8-32	1/2	.052	.070	5/64
MSP-332	MSP-332SS	0.5	1.5	#8-36	1/2	.052	.070	5/64
MSP-333	MSP-333SS	0.75	2.5	#10-32	9/16	.065	.093	3/32
MSP-334	MSP-334SS	1.0	3.5	1/4-20	5/8	.078	.119	1/8
MSP-335	MSP-335SS	1.5	4.0	5/16-18	23/32	.084	.135	5/32
MSP-336	MSP-336SS	1.5	5.0	3/8-16	29/32	.110	.186	3/16
MSP-337	MSP-337SS	1.75	5.5	1/2-13	1-3/64	.151	.248	1/4
MSP-338	MSP-338SS	2.0	8.5	5/8-11	1-3/8	.215	.310	5/16