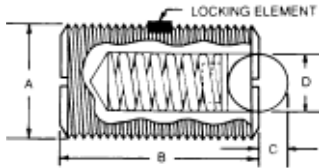


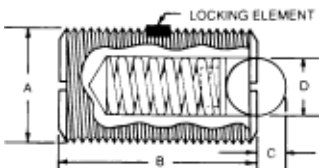
## Steel Ball Plungers



- Bodies available in steel with black oxide finish and 303 stainless steel
- Stainless steel ball nose
- All plungers equipped with nylon pellet for positive holding. If you require plungers without the nylon locking element, please specify when ordering.
- Ideal for locating or positioning applications

Steel PART #	Stainless Steel PART #	End Pressures Pounds		A	B	C	Ball Dia. D
		Start	Full				
MBP-100	MBP-090SS	.12	.5	#4-48	3/16	.020	.062
MBP-101	MBP-091SS	.25	.75	#5-40	1/4	.020	.062
MBP-102	MBP-092SS	.5	1.0	#6-40	5/16	.023	.078
MBP-103	MBP-093SS	.5	1.25	#8-36	11/32	.025	.093
MBP-104	MBP-094SS	.5	1.25	#8-32	11/32	.025	.093
MBP-106	MPB-106SS	.5	1.5	#10-32	33/64	.025	.093
MBP-105	MBP-105SS	1.5	3.0	#10-32	33/64	.025	.093
MBP-107	MBP-107SS	2.0	5.0	#10-32	33/64	.025	.093
MBP-111	MBP-111SS	2.0	4.0	1/4-20	17/32	.035	.125
MBP-110	MBP-110SS	3.0	7.0	1/4-20	17/32	.035	.125
MBP-112	MBP-112SS	4.0	12.0	1/4-20	17/32	.035	.125
MBP-116	MBP-116SS	2.0	4.5	5/16-18	37/64	.040	.156
MBP-115	MBP-115SS	4.0	9.0	5/16-18	37/64	.040	.156
MBP-117	MBP-117SS	6.0	17.0	5/16-18	37/64	.040	.156
MBP-121	MBP-121SS	2.5	5.0	3/8-16	5/8	.048	.187
MBP-120	MBP-120SS	5.0	10.0	3/8-16	5/8	.048	.187
MBP-122	MBP-122SS	6.0	21.0	3/8-16	5/8	.048	.187
MBP-126	MBP-126SS	3.0	6.0	1/2-13	3/4	.072	.281
MBP-125	MBP-125SS	6.0	12.0	1/2-13	3/4	.072	.281
MBP-127	MBP-127SS	6.0	30.0	1/2-13	3/4	.072	.281
MBP-131	MBP-131SS	4.5	9.0	5/8-11	63/64	.096	.375
MBP-130	MBP-130SS	9.0	18.0	5/8-11	63/64	.096	.375
MBP-132	MBP-132SS	7.0	50.0	5/8-11	63/64	.096	.375

## Steel Ball Plungers metric



- Steel body, stainless steel ball nose, zinc-plated finish
- All plungers equipped with nylon pellet for positive holding. If you require plungers without the nylon locking element, please specify when ordering.
- Ideal for locating or positioning applications

Steel PART #	Stainless Steel PART #	End Pressures Newtons		A	B	C	Ball Dia. D
		Start	Full				
MBP-149	MBP-149SS	.53	2.2	M3 x 0.5	4.7mm	.51mm	1.57mm
MBP-150	MPB-150SS	2.2	5.6	M4 x 0.7	9.00	0.60	2.36
MBP-151	MBP-151SS	2.2	6.7	M5 x 0.8	13.00	0.60	2.36
MBP-152	MBP-152SS	6.7	13.3	M5 x 0.8	13.00	0.60	2.36
MBP-153	MBP-153SS	8.9	22.2	M5 x 0.8	13.00	0.60	2.36
MBP-154	MBP-154SS	8.9	17.8	M6 x 1.0	13.50	0.90	3.20
MBP-155	MBP-155SS	13.3	31.1	M6 x 1.0	13.50	0.90	3.20
MBP-156	MBP-156SS	17.8	53.3	M6 x 1.0	13.50	0.90	3.20
MBP-157	MBP-157SS	8.9	20	M8 x 1.25	15.00	1.00	3.96
MBP-158	MBP-158SS	17.8	40	M8 x 1.25	15.00	1.00	3.96
MBP-159	MBP-159SS	26.7	75	M8 x 1.25	15.00	1.00	3.96
MBP-160	MBP-160SS	11.1	22.2	M10 x 1.5	16.00	1.20	4.75
MBP-161	MBP-161SS	22.2	44.5	M10 x 1.5	16.00	1.20	4.75
MBP-162	MBP-162SS	26.7	93	M10 x 1.5	16.00	1.20	4.75
MBP-163	MBP-163SS	13.3	27	M12 x 1.75	19.00	2.00	7.14
MBP-164	MBP-164SS	26.7	54	M12 x 1.75	19.00	2.00	7.14
MBP-165	MBP-165SS	26.7	133	M12 x 1.75	19.00	2.00	7.14
MBP-166	MBP-166SS	20	40	M16 x 2.0	25.00	2.50	9.52
MBP-167	MBP-167SS	40	80	M16 x 2.0	25.00	2.50	9.52
MBP-168	MBP-168SS	31	222	M16 x 2.0	25.00	2.50	9.52