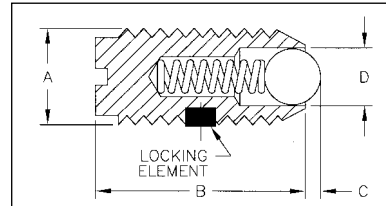



BALL PLUNGERS

- Material:
 - Steel Body: 12L14 Steel
 - Stainless Steel Body: 303 Stainless Steel
 - Ball: 440 Stainless Steel or Nylon
- Smallest and lightest spring loaded device
- Side-load tolerant
- Controlled end forces
- Screwdriver installation
- Many sizes conform to TCMAI standards
- Bodies are color coded to indicate end forces:
 - Plain or Zinc = Light Force
 - Black = Standard Force
 - Gold = Heavy Force



■ BALL PLUNGERS INCH														
Thread	A	B	C	Ball Dia. D	End Force (lbs.)		Steel Body				Stainless Steel Body			
					Initial	Final	Stainless Steel Ball Code No.	Price \$	Nylon Ball Code No.	Price \$	Stainless Steel Ball Code No.	Price \$	Nylon Ball Code No.	Price \$
4-48	3/16	.020	.062	.12	.50	608-915	8.30	608-938	8.30	608-961	8.60	608-984	8.60	
5-40	1/4	.020	.062	.25	.75	608-916	7.80	608-939	7.80	608-962	8.10	608-985	8.10	
6-40	5/16	.023	.078	.50	1.00	608-917	7.50	608-940	7.50	608-963	7.70	608-986	7.70	
8-36	11/32	.025	.093	.50	1.25	608-918	6.90	608-941	7.00	608-964	7.00	608-987	7.00	
8-32	11/32	.025	.093	.50	1.25	608-919	6.90	608-942	7.00	608-965	7.00	608-988	7.00	
10-32	33/64	.025	.093	.50	1.50	608-920	6.60	608-943	6.60	608-966	7.70	608-989	7.70	
10-32	33/64	.025	.093	1.50	3.00	608-921	6.60	608-944	6.60	608-967	7.80	608-990	7.80	
10-32	33/64	.025	.093	2.00	5.00	608-922	6.60	608-945	6.60	608-968	7.80	608-991	7.80	
1/4-20	17/32	.035	.125	2.00	4.00	608-923	6.60	608-946	6.60	608-969	8.40	608-992	8.40	
1/4-20	17/32	.035	.125	3.00	7.00	608-924	6.60	608-947	6.60	608-970	8.40	608-993	8.40	
1/4-20	17/32	.035	.125	4.00	12.00	608-925	6.60	608-948	6.60	608-971	8.40	608-994	8.40	
5/16-18	37/64	.040	.156	2.00	4.50	608-926	6.60	608-949	6.60	608-972	9.50	608-995	9.60	
5/16-18	37/64	.040	.156	4.00	9.00	608-927	6.60	608-950	6.60	608-973	9.50	608-996	9.60	
5/16-18	37/64	.040	.156	6.00	17.00	608-928	6.80	608-951	6.90	608-974	9.50	608-997	9.60	
3/8-16	5/8	.048	.187	2.50	5.00	608-929	6.80	608-952	6.90	608-975	10.50	608-998	10.50	
3/8-16	5/8	.048	.187	5.00	10.00	608-930	6.80	608-953	6.90	608-976	10.50	608-999	10.50	
3/8-16	5/8	.048	.187	6.00	21.00	608-931	6.80	608-954	6.90	608-977	10.50	609-000	10.50	
1/2-13	3/4	.072	.281	3.00	6.00	608-932	7.20	608-955	7.20	608-978	10.50	609-001	10.50	
1/2-13	3/4	.072	.281	6.00	12.00	608-933	7.20	608-956	7.20	608-979	10.50	609-002	10.50	
1/2-13	3/4	.072	.281	6.00	30.00	608-934	7.20	608-957	7.20	608-980	10.50	609-003	10.50	
5/8-11	63/64	.096	.375	4.50	9.00	608-935	8.70	608-958	8.70	608-981	14.00	609-004	14.00	
5/8-11	63/64	.096	.375	9.00	18.00	608-936	8.70	608-959	8.70	608-982	14.00	609-005	14.00	
5/8-11	63/64	.096	.375	7.00	50.00	608-937	8.70	608-960	8.70	608-983	14.00	609-006	14.00	

■ BALL PLUNGERS METRIC														
Thread	A	B (mm)	C (mm)	Ball Dia. D (mm)	End Force (lbs.)		Steel Body				Stainless Steel Body			
					Initial	Final	Stainless Steel Ball Code No.	Price \$	Nylon Ball Code No.	Price \$	Stainless Steel Ball Code No.	Price \$	Nylon Ball Code No.	Price \$
M4 x 0.7	9	.8	2.5	.90	2.25	609-007	7.80	609-023	7.80	609-036	11.10	609-049	12.20	
M5 x 0.8	13	.6	2.38	.50	1.50	609-008	7.90	-	-	-	-	-	-	
M5 x 0.8	13	.6	2.38	1.50	3.00	609-009	7.90	-	-	-	-	-	-	
M5 x 0.8	13	.6	2.38	2.00	4.90	609-010	7.90	-	-	-	-	-	-	
M6 x 1.0	14	1	3.5	2.00	2.90	609-011	8.20	609-024	8.20	609-037	11.30	609-050	12.40	
M6 x 1.0	14	1	3.5	.45	1.35	609-012	8.20	609-025	8.20	609-038	11.30	609-051	12.40	
M6 x 1.0	14	1	3.5	6.25	8.95	609-013	8.20	609-026	8.20	609-039	11.30	609-052	12.40	
M8 x 1.25	16	1.5	5	3.35	6.70	609-014	8.80	609-027	8.80	609-040	11.60	609-053	12.80	
M8 x 1.25	16	1.5	5	1.11	2.25	609-015	8.80	609-028	8.80	609-041	11.60	609-054	12.80	
M8 x 1.25	16	1.5	5	8.95	13.40	609-016	8.80	609-029	8.80	609-042	11.60	609-055	12.80	
M10 x 1.5	19	2	6	4.45	7.80	609-017	9.20	609-030	9.30	609-043	11.70	609-056	13.00	
M10 x 1.5	19	2	6	1.80	3.35	609-018	9.20	609-031	9.30	609-044	11.70	609-057	13.00	
M10 x 1.5	19	2	6	13.40	20.00	609-019	10.20	609-032	9.30	609-045	12.00	609-058	13.30	
M12 x 1.75	22	2.5	8	6.70	12.25	609-020	11.30	609-033	11.30	609-046	12.00	609-059	13.30	
M12 x 1.75	22	2.5	8	2.25	4.50	609-021	11.40	609-034	11.50	609-047	12.00	609-060	13.30	
M12 x 1.75	22	2.5	8	16.75	25.65	609-022	11.50	609-035	11.60	609-048	12.00	609-061	13.30	