

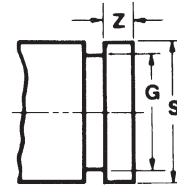
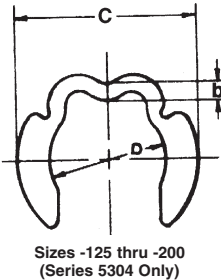
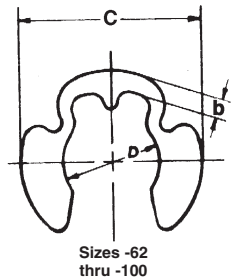
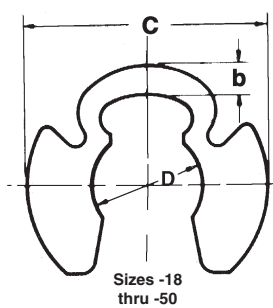
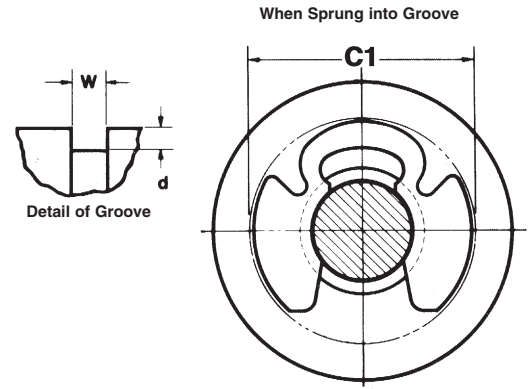
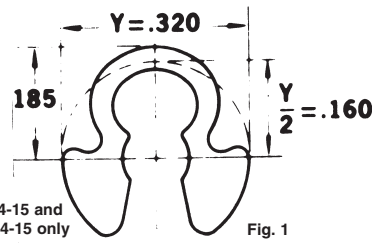


0.156" to 2.00"

Standard Material  
Carbon Spring Steel

Standard Finish  
Phosphate

**KLIPRING®  
EXTERNAL**



PART NUMBER	SHAFT			RING							GROOVE			EDGE MARGIN Z min	APPROX Wt. LB / 1000 PCS.		
	DIAMETER S			THICKNESS		FREE DIAMETER			DIAMETER		WIDTH		DEPTH				
	Frac. inch	Dec. inch	mm	t inches	Tol. inches	D inches	Tol. inches	C	C1	b nom	G inches	Tol. inches	W inches			Tol. inches	d ref
5304-15	5/32	.156	4.0	.035		.110		see fig.1	.39	.042	.120	±.004	.039		.018	.036	.42
5304-18	3/16	.188	4.8	.035		.140		.400	.42	.048	.148	±.005	.039		.020	.040	.63
5304-25	1/4	.250	6.4	.035		.188	±.003	.482	.52	.056	.210		.039		.020	.040	.84
5304-31	5/16	.312	7.9	.042		.250		.588	.63	.074	.272	±.006	.046		.020	.040	1.46
5304-37	3/8	.375	9.5	.042	±.002	.312		.680	.72	.081	.331		.046	+0.006	.022	.044	1.92
5304-43	7/16	.438	11.1	.050		.375	±.004	.752	.79	.081	.390		.056		.024	.048	2.66
5304-50	1/2	.500	12.7	.050		.406		.826	.89	.097	.440	±.008	.056		.030	.060	3.30
5304-62	5/8	.625	15.9	.050		.500	±.005	.966	1.03	.086	.531		.056		.047	.094	4.65
5304-75	3/4	.750	19.0	.062		.594		1.095	1.17	.095	.632		.068		.059	.118	7.48
5304-100	1	1.000	25.4	.078	±.003	.812	±.006	1.415	1.51	.115	.860	±.010	.086	+0.008	.070	.140	13.8
5304-125	1 1/4	1.250	31.8	.093		1.032		1.800	1.90	.180	1.090		.103		.080	.160	29.0
5304-150	1 1/2	1.500	38.1	.109		1.250	±.008	2.050	2.18	.208	1.317		.120		.091	.182	37.1
5304-175	1 3/4	1.750	44.4	.125		1.406	±.010	2.300	1.45	.235	1.480	±.015	.139	+0.010	.135	.270	58.6
5304-200	2	2.000	50.8	.125	±.004	1.625	±.011	2.650	1.83	.250	1.730		.139		.135	.270	59.2

PART NUMBER	SHAFT			RING							GROOVE			EDGE MARGIN Z min	APPROX Wt. LB / 1000 PCS.		
	DIAMETER S			THICKNESS		FREE DIAMETER			DIAMETER		WIDTH		DEPTH				
	Frac. inch	Dec. inch	mm	t inches	Tol. inches	D inches	Tol. inches	C	C1	b nom	G inches	Tol. inches	W inches			Tol. inches	d ref
T5304-15	5/32	.156	4.0	.025		.110		see fig.1	.39	.042	.120	±.004	.029		.018	.036	.30
T5304-18	3/16	.188	4.8	.025		.140		.400	.42	.048	.148	±.005	.029		.020	.040	.45
T5304-25	1/4	.250	6.4	.025		.188	±.003	.482	.52	.056	.210		.029		.020	.040	.60
T5304-31	5/16	.312	7.9	.025		.250		.588	.63	.074	.272	±.006	.029		.020	.040	.87
T5304-37	3/8	.375	9.5	.035	±.002	.312		.680	.72	.081	.331		.039	+0.006	.022	.044	1.60
T5304-43	7/16	.438	11.1	.035		.375	±.004	.752	.79	.081	.390		.039		.024	.048	1.86
T5304-50	1/2	.500	12.7	.042		.406		.826	.89	.097	.440	±.008	.046		.030	.060	2.77
T5304-62	5/8	.625	15.9	.042		.500	±.005	.966	1.03	.086	.531		.046		.047	.094	3.91
T5304-75	3/4	.750	19.0	.050		.594		1.095	1.17	.095	.632		.056	+0.008	.059	.118	6.03
T5304-100	1	1.000	25.4	.050		.812	±.006	1.415	1.51	.115	.860	±.010	.056		.070	.140	8.8

