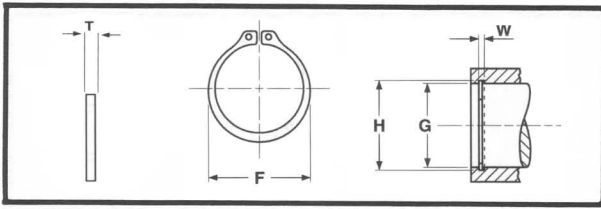
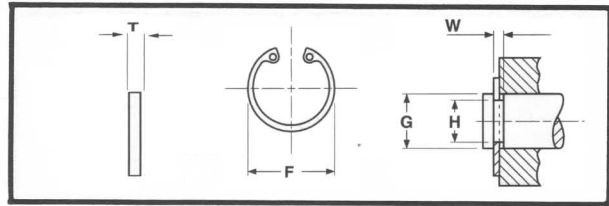


RETAINING RING TYPE SH



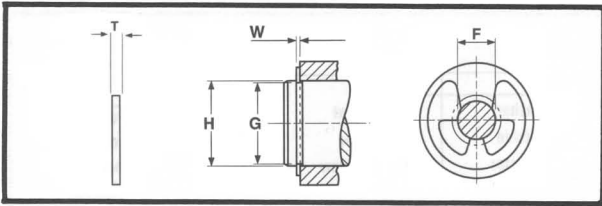
Ring Number	H	G	W	F	T
	Shaft	Groove Dia.	Groove Width	Free Dia.	Thickness
SH-25	.250	.230	.029	.225	.025
SH-28	.281	.261	.029	.256	.025
SH-31	.312	.290	.029	.281	.025
SH-34	.344	.321	.029	.309	.025
SH-37	.375	.352	.029	.338	.025
SH-40	.406	.382	.029	.366	.025
SH-43	.438	.412	.029	.395	.025
SH-50	.500	.468	.039	.461	.035
SH-56	.562	.530	.039	.521	.035
SH-59	.594	.559	.039	.550	.035
SH-62	.625	.588	.039	.579	.035
SH-68	.688	.646	.046	.635	.042
SH-75	.750	.704	.046	.693	.042
SH-81	.812	.762	.046	.751	.042
SH-87	.875	.821	.046	.810	.042
SH-93	.938	.882	.046	.867	.042
SH-100	1.000	.940	.046	.925	.042
SH-106	1.062	.998	.056	.982	.050
SH-112	1.125	1.059	.056	1.041	.050
SH-118	1.188	1.118	.056	1.098	.050
SH-125	1.250	1.176	.056	1.156	.050
SH-131	1.312	1.232	.056	1.214	.050
SH-137	1.375	1.291	.056	1.272	.050
SH-143	1.438	1.350	.056	1.333	.050
SH-150	1.500	1.406	.056	1.387	.050
SH-156	1.562	1.468	.068	1.446	.062
SH-162	1.625	1.529	.068	1.503	.062
SH-168	1.688	1.589	.068	1.560	.062
SH-175	1.750	1.650	.068	1.618	.062
SH-181	1.812	1.708	.068	1.675	.062
SH-187	1.875	1.769	.068	1.735	.062
SH-200	2.000	1.886	.068	1.850	.062
SH-206	2.062	1.946	.086	1.906	.078
SH-212	2.125	2.003	.086	1.964	.078
SH-225	2.250	2.120	.086	2.081	.078
SH-231	2.312	2.178	.086	2.139	.078
SH-237	2.375	2.239	.086	2.197	.078
SH-243	2.438	2.299	.086	2.255	.078
SH-250	2.500	2.360	.086	2.313	.078
SH-262	2.625	2.481	.086	2.428	.078
SH-268	2.688	2.541	.086	2.485	.078
SH-275	2.750	2.602	.103	2.543	.093
SH-287	2.875	2.721	.103	2.659	.093
SH-300	3.000	2.838	.103	2.775	.093

RETAINING RINGS TYPE HO



Ring Number	H	G	W	F	T
	Housing Dia.	Groove Dia.	Groove Width	Free Dia.	Thickness
HO-25	.250	.268	.020	.280	.015
HO-31	.312	.330	.020	.346	.015
HO-37	.375	.397	.029	.415	.025
HO-43	.438	.461	.029	.482	.025
HO-50	.500	.530	.039	.548	.035
HO-56	.562	.596	.039	.620	.035
HO-62	.625	.665	.039	.694	.035
HO-68	.688	.732	.039	.763	.035
HO-75	.750	.796	.039	.831	.035
HO-81	.812	.862	.046	.901	.042
HO-87	.875	.931	.046	.971	.042
HO-93	.938	1.000	.046	1.041	.042
HO-100	1.000	1.066	.046	1.111	.042
HO-106	1.062	1.130	.056	1.180	.050
HO-112	1.125	1.197	.056	1.249	.050
HO-118	1.181	1.255	.056	1.319	.050
HO-125	1.250	1.330	.056	1.388	.050
HO-131	1.312	1.396	.056	1.456	.050
HO-137	1.375	1.461	.056	1.526	.050
HO-143	1.438	1.528	.056	1.596	.050
HO-150	1.500	1.594	.056	1.660	.050
HO-156	1.562	1.658	.068	1.734	.062
HO-162	1.625	1.725	.068	1.804	.062
HO-168	1.688	1.792	.068	1.874	.062
HO-175	1.750	1.858	.068	1.942	.062
HO-181	1.812	1.922	.068	2.012	.062
HO-187	1.875	1.989	.068	2.072	.062
HO-193	1.938	2.056	.068	2.141	.062
HO-200	2.000	2.122	.068	2.210	.062
HO-206	2.062	2.186	.086	2.280	.078
HO-212	2.125	2.251	.086	2.350	.078
HO-218	2.188	2.318	.086	2.415	.078
HO-225	2.250	2.382	.086	2.490	.078
HO-231	2.312	2.450	.086	2.560	.078
HO-237	2.375	2.517	.086	2.630	.078
HO-244	2.440	2.584	.086	2.702	.078
HO-250	2.500	2.648	.086	2.775	.078
HO-256	2.562	2.714	.103	2.844	.093
HO-262	2.625	2.781	.103	2.910	.093
HO-268	2.688	2.848	.103	2.980	.093
HO-275	2.750	2.914	.103	3.050	.093
HO-281	2.812	2.980	.103	3.121	.093
HO-287	2.875	3.051	.103	3.191	.093
HO-300	3.000	3.182	.103	3.325	.093

RETAINING RING TYPE E



Ring Number	H	G	W	F	T
	Shaft	Groove Dia.	Groove Width	Free Dia.	Thickness
E-6	.062	.052	.012	.051	.010
E-9	.094	.074	.020	.073	.015
E-12	.125	.095	.020	.094	.015
SE-14	.140	.102	.020	.100	.015
E-15	.156	.116	.029	.114	.025
SE-17	.172	.127	.029	.125	.025
E-18	.188	.147	.029	.145	.025
SE-21	.219	.188	.029	.185	.025
E-25	.250	.210	.029	.207	.025
SE-31	.312	.250	.029	.243	.025
E-37	.375	.303	.039	.300	.035
E-43	.438	.343	.039	.337	.035
E-50	.500	.396	.046	.392	.042
E-62	.625	.485	.046	.480	.042
SE-74	.750	.625	.056	.616	.050
E-87	.875	.675	.056	.668	.050
SE-98	.984	.835	.056	.822	.050
SE-118	1.188	1.079	.068	1.066	.062