

軸用 同心型止め輪 (インチ)

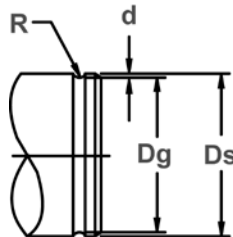
円状鋼線を使用

軸に加工した溝に嵌め込み

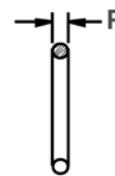
溝からはみ出ている部分が受けとして働き
部品を固定。

RLC/RLO

RHC/RHO 同心型止め輪



軸径 & 溝寸法



自由径 & 止め輪寸法

止め輪 番号		軸径		溝寸法				止め輪寸法			
				溝径		受面角部	深さ	自由径		板幅	自由 間隙径
閉鎖型*	開放型*	Ds DEC	Ds mm	Dg	公差	R +.002/- .000	d	Df	公差	P	A 最大
RHC-25	RHO-25	.250	6.35	.234	+.003 -.000	.016	.008	.228	-.020	.029	.205
RHC-31	RHO-31	.312	7.92	.290		.019	.011	.284		.035	.255
RLC-37	RLO-37	.375	9.53	.357		.016	.009	.351		.029	.325
RHC-37	RHO-37	.375	9.53	.349		.023	.013	.343		.043	.305
RLC-43	RLO-43	.437	11.10	.415		.019	.011	.409		.035	.365
RHC-43	RHO-43	.437	11.10	.405		.027	.016	.399	.051	.355	
RLC-50	RLO-50	.500	12.70	.474		.023	.013	.468	.043	.415	
RHC-50	RHO-50	.500	12.70	.464		.031	.018	.458	.059	.405	
RLC-56	RLO-56	.562	14.27	.534		.024	.014	.528	.045	.470	
RHC-56	RHO-56	.562	14.27	.524		.031	.019	.518	.059	.460	
RLC-62	RLO-62	.625	15.88	.593	.027	.016	.587	.051	.520		
RHC-62	RHO-62	.625	15.88	.581	.037	.022	.575	.071	.510		
RLC-68	RLO-68	.687	17.45	.655	.027	.016	.649	.051	.575		
RHC-68	RHO-68	.687	17.45	.643	.037	.022	.637	.071	.565		
RLC-75	RLO-75	.750	19.05	.714	±.003	.031	.018	.706	+.000 -.035	.059	.625
RHC-75	RHO-75	.750	19.05	.698		.044	.026	.690		.085	.610
RLC-81	RLO-81	.812	20.62	.776		.031	.018	.768		.059	.680
RHC-81	RHO-81	.812	20.62	.760		.044	.026	.752		.085	.665
RLC-87	RLO-87	.875	22.23	.831		.037	.022	.823		.071	.730
RHC-87	RHO-87	.875	22.23	.813		.051	.031	.805	.100	.710	
RLC-93	RLO-93	.937	23.80	.893		.037	.022	.885	.071	.780	
RHC-93	RHO-93	.937	23.80	.875		.051	.031	.867	.100	.765	
RLC-100	RLO-100	1.000	25.40	.948		.060	.037	.916	.118	.810	
RHC-100	RHO-100	1.000	25.40	.926		.044	.026	1.000	.085	.885	
RLC-106	RLO-106	1.062	26.97	1.010	.060	.037	.979	.118	.865		
RHC-106	RHO-106	1.062	26.97	.988	.051	.031	1.051	.100	.930		
RLC-112	RLO-112	1.125	28.58	1.063	.066	.040	1.034	.130	.915		
RHC-112	RHO-112	1.125	28.58	1.045	.051	.031	1.114	.100	.985		
RLC-118	RLO-118	1.187	30.15	1.125	.066	.040	1.096	.130	.970		
RHC-118	RHO-118	1.187	30.15	1.107	.060	.037	1.164	.118	1.030		
RLC-125	RLO-125	1.250	31.75	1.176	.071	.044	1.150	.140	1.015		
RHC-125	RHO-125	1.250	31.75	1.162	.060	.037	1.226	.118	1.085		
RLC-131	RLO-131	1.312	33.32	1.238	.071	.044	1.212	.140	1.070		
RHC-131	RHO-131	1.312	33.32	1.224	.066	.040	1.281	.130	1.130		
RLC-137	RLO-137	1.375	34.93	1.295	.079	.049	1.263	.156	1.120		
RHC-137	RHO-137	1.375	34.93	1.277	.066	.040	1.344	.130	1.185		
RLC-143	RLO-143	1.437	36.50	1.357	.079	.049	1.326	.156	1.170		
RHC-143	RHO-143	1.437	36.50	1.339	.071	.044	1.398	.140	1.235		
RLC-150	RLO-150	1.500	38.10	1.412	.087	.054	1.378	.172	1.215		
RHC-150	RHO-150	1.500	38.10	1.392	.071	.044	1.522	.140	1.345		
RLC-162	RLO-162	1.625	41.28	1.537	.087	.054	1.502	.172	1.325		
RHC-162	RHO-162	1.625	41.28	1.517	.087	.054	1.626	.172	1.435		
RLC-175	RLO-175	1.750	44.45	1.642							

単位: inch

* (注) H = 重荷重用; L = 軽荷重用
硬さ: 全サイズ: HRC 46 ~ 53

