

DHK SEALING TECHNOLOGY CO., LTD is a Hong Kong-based sealing solutions supplier serving industrial clients worldwide. Our strength comes from a fully integrated manufacturing infrastructure that we own and manage.

We combine the commercial agility of Hong Kong with deep engineering roots in mainland China to deliver high-performance rubber and high polymer sealing products to demanding industries.

O-Rings

QUALITY | VALUE | SERVICE

O-Rings



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DHK owns modern production complex spanning over 13,000 m², staffed by more than 300 skilled professionals and supported by a dedicated R&D team of 28 engineers, the manufacturing operations are certified under IATF 16949, ISO 9001, and AS9100. We also support certifications including FDA, NSF, KTW, WARS, ROHS and NORSOK M-710 to facilitate market entry to EU, US, and Middle Eastern markets.

MEASUREMENTS IN INCHES

AS 568A	ID	OD	CS	AS 568A	ID	OD	CS	AS 568A	ID	OD	CS	AS 568A	ID	OD	CS
001	1/32	3/32	1/32	119	15/16	1-1/8	3/32	208	5/8	7/8	1/8	275	10-1/2	10-3/4	1/8
002	3/64	9/64	3/64	120	1	1-3/16	3/32	209	11/16	15/16	1/8	276	11	11-1/4	1/8
003	1/16	3/16	1/16	121	1-1/16	1-1/4	3/32	210	3/4	1	1/8	277	11-1/2	11-3/4	1/8
004	5/64	13/64	1/16	122	1-1/8	1-5/16	3/32	211	13/16	1-1/16	1/8	278	12	12-1/4	1/8
005	3/32	7/32	1/16	123	1-3/16	1-3/8	3/32	212	7/8	1-1/8	1/8	279	13	13-1/4	1/8
006	1/8	1/4	1/16	124	1-1/4	1-7/16	3/32	213	15/16	1-3/16	1/8	280	14	14-1/4	1/8
007	5/32	9/32	1/16	125	1-5/16	1-1/2	3/32	214	1	1-1/4	1/8	281	15	15-1/4	1/8
008	3/16	5/16	1/16	126	1-3/8	1-9/16	3/32	215	1-1/16	1-5/16	1/8	282	16	16-1/4	1/8
009	7/32	11/32	1/16	127	1-7/16	1-5/8	3/32	216	1-1/8	1-3/8	1/8	283	17	17-1/4	1/8
010	1/4	3/8	1/16	128	1-1/2	1-11/16	3/32	217	1-3/16	1-7/16	1/8	284	18	18-1/4	1/8
011	5/16	7/16	1/16	129	1-9/16	1-3/4	3/32	218	1-1/4	1-1/2	1/8	309	7/16	13/16	3/16
012	3/8	1/2	1/16	130	1-5/8	1-13/16	3/32	219	1-5/16	1-9/16	1/8	310	1/2	7/8	3/16
013	7/16	9/16	1/16	131	1-11/16	1-7/8	3/32	220	1-3/8	1-5/8	1/8	311	9/16	15/16	3/16
014	1/2	5/8	1/16	132	1-3/4	1-15/16	3/32	221	1-7/16	1-11/16	1/8	312	5/8	1	3/16
015	9/16	11/16	1/16	133	1-13/16	2	3/32	222	1-1/2	1-3/4	1/8	313	11/16	1-1/16	3/16
016	5/8	3/4	1/16	134	1-7/8	2-1/16	3/32	223	1-5/8	1-7/8	1/8	314	3/4	1-1/8	3/16
017	11/16	13/16	1/16	135	1-15/16	2-1/8	3/32	224	1-3/4	2	1/8	315	13/16	1-3/16	3/16
018	3/4	7/8	1/16	136	2	2-3/16	3/32	225	1-7/8	2-1/8	1/8	316	7/8	1-1/4	3/16
019	13/16	15/16	1/16	137	2-1/16	2-1/4	3/32	226	2	2-1/4	1/8	317	15/16	1-5/16	3/16
020	7/8	1	1/16	138	2-1/8	2-5/16	3/32	227	2-1/16	2-3/8	1/8	318	1	1-3/8	3/16
021	15/16	1-1/16	1/16	139	2-3/16	2-3/8	3/32	228	2-1/4	2-1/2	1/8	319	1-1/16	1-7/16	3/16
022	1	1/8	1/16	140	2-1/4	2-7/16	3/32	229	2-3/8	2-5/8	1/8	320	1-1/8	1-1/2	3/16
023	1-1/16	1-3/16	1/16	141	2-5/16	2-1/2	3/32	230	2-1/2	2-3/4	1/8	321	1-3/16	1-9/16	3/16
024	1-1/8	1-1/4	1/16	142	2-3/8	2-9/16	3/32	231	2-5/8	2-7/8	1/8	322	1-1/4	1-5/8	3/16
025	1-3/16	1-5/16	1/16	143	2-7/16	2-5/8	3/32	232	2-3/4	3	1/8	323	1-5/16	1-11/16	3/16
026	1-1/4	1-3/8	1/16	144	2-1/2	2-11/16	3/32	233	2-7/8	3-1/8	1/8	324	1-3/8	1-3/4	3/16
027	1-5/16	1-7/16	1/16	145	2-9/16	2-3/4	3/32	234	3	3-1/4	1/8	325	1-1/2	1-7/8	3/16
028	1-3/8	1-1/2	1/16	146	2-5/8	2-13/16	3/32	235	3-1/8	3-3/8	1/8	326	1-5/8	2	3/16
029	1-1/2	1-5/8	1/16	147	2-11/16	2-7/8	3/32	236	3-1/4	3-1/2	1/8	327	1-3/4	2-1/8	3/16
030	1-5/8	1-3/4	1/16	148	2-3/4	2-15/16	3/32	237	3-3/8	3-5/8	1/8	328	1-7/8	2-1/4	3/16
031	1-3/4	1-7/8	1/16	149	2-13/16	3	3/32	238	3-1/2	3-3/4	1/8	329	2	2-3/8	3/16
032	1-7/8	2	1/16	150	2-7/8	3-1/16	3/32	239	3-5/8	3-7/8	1/8	330	2-1/8	2-1/2	3/16
033	2	2-1/8	1/16	151	3	3-3/16	3/32	240	3-3/4	4	1/8	331	2-1/4	2-5/8	3/16
034	2-1/8	2-1/4	1/16	152	3-1/4	3-7/16	3/32	241	3-7/8	4-1/8	1/8	332	2-3/8	2-3/4	3/16
035	2-1/4	2-3/8	1/16	153	3-1/2	3-11/16	3/32	242	4	4-1/4	1/8	333	2-1/2	2-7/8	3/16
036	2-3/8	2-1/2	1/16	154	3-3/4	3-15/16	3/32	243	4-1/8	4-3/8	1/8	334	2-5/8	3	3/16
037	2-1/2	2-5/8	1/16	155	4	4-3/16	3/32	244	4-1/4	4-1/2	1/8	335	2-3/4	3-1/8	3/16
038	2-5/8	2-3/4	1/16	156	4-1/4	4-7/16	3/32	245	4-3/8	4-5/8	1/8	336	2-7/8	3-1/4	3/16
039	2-3/4	2-7/8	1/16	157	4-1/2	4-11/16	3/32	246	4-1/2	4-3/4	1/8	337	3	3-3/8	3/16
040	2-7/8	3	1/16	158	4-3/4	4-15/16	3/32	247	4-5/8	4-7/8	1/8	338	3-1/8	3-1/2	3/16
041	3	3-1/8	1/16	159	5	5-3/16	3/32	248	4-3/4	5	1/8	339	3-1/4	3-5/8	3/16
042	3-1/4	3-3/8	1/16	160	5-1/4	5-7/16	3/32	249	4-7/8	5-1/8	1/8	340	3-3/8	3-3/4	3/16
043	3-1/2	3-5/8	1/16	161	5-1/2	5-11/16	3/32	250	5	5-1/4	1/8	341	3-1/2	3-7/8	3/16
044	3-3/4	3-7/8	1/16	162	5-3/4	5-15/16	3/32	251	5-1/8	5-3/8	1/8	342	3-5/8	4	3/16
045	4	4-1/8	1/16	163	6	6-3/16	3/32	252	5-1/4	5-1/2	1/8	343	3-3/4	4-1/8	3/16
046	4-1/4	4-3/8	1/16	164	6-1/4	6-7/16	3/32	253	5-3/8	5-5/8	1/8	344	3-7/8	4-1/4	3/16
047	4-1/2	4-3/8	1/16	165	6-1/2	6-11/16	3/32	254	5-1/2	5-3/4	1/8	345	4	4-3/8	3/16
048	4-3/4	4-7/8	1/16	166	6-3/4	6-15/16	3/32	255	5-5/8	5-7/8	1/8	346	4-1/8	4-1/2	3/16
049	5	5-1/8	1/16	167	7	7-3/16	3/32	256	5-3/4	6	1/8	347	4-1/4	4-5/8	3/16
050	5-1/4	5-3/8	1/16	168	7-1/4	7-7/16	3/32	257	5-7/8	6-1/8	1/8	348	4-3/8	4-3/4	3/16
102	1/16	1/4	3/32	169	7-1/2	7-11/16	3/32	258	6	6-1/4	1/8	349	4-1/2	4-7/8	3/16
103	3/32	9/32	3/32	170	7-3/4	7-15/16	3/32	259	6-1/4	6-1/2	1/8	350	4-5/8	5	3/16
104	1/8	5/16	3/32	171	8	8-3/16	3/32	260	6-1/2	6-3/4	1/8	351	4-3/4	5-1/8	3/16
105	5/32	11/32	3/32	172	8-1/4	8-7/16	3/32	261	6-3/4	7	1/8	352	4-7/8	5-1/4	3/16
106	3/16	3/8	3/32	173	8-1/2	8-11/16	3/32	262	7	7-1/4	1/8	353	5	5-3/8	3/16
107	7/32	13/32	3/32	174	8-3/4	8-15/16	3/32	263	7-1/4	7-1/2	1/8	354	5-1/8	5-1/2	3/16
108	1/4	7/16	3/32	175	9	9-3/16	3/32	264	7-1/2	7-3/4	1/8	355	5-1/4	5-5/8	3/16
109	5/16	1/2	3/32	176	9-1/4	9-7/16	3/32	265	7-3/4	8	1/8	356	5-3/8	5-3/4	3/16
110	3/8	9/16	3/32	177	9-1/2	9-11/16	3/32	266	8	8-1/4	1/8	357	5-1/2	5-7/8	3/16
111	7/16	5/8	3/32	178	9-3/4	9-15/16	3/32	267	8-1/4	8-1/2	1/8	358	5-5/8	6	3/16
112	1/2	11/16	3/32	201	3/16	7/16	1/8	268	8-1/2	8-3/4	1/8	359	5-3/4	6-1/8	3/16
113	9/16	3/4	3/32	202	1/4	1/2	1/8	269	8-3/4	9	1/8	360	5-7/8	6-1/4	3/16
114	5/8	13/16	3/32	203	5/16	9/16	1/8	270	9	9-1/4	1/8	361	6	6-3/8	3/16
115	11/16	7/8	3/32	204	3/8	5/8	1/8	271	9-1/4	9-1/2	1/8	362	6-1/4	6-5/8	3/16
116	3/4	15/16	3/32	205	7/16	11/16	1/8	272	9-1/2	9-3/4	1/8	363	6-1/2	6-7/8	3/16
117	13/16	1	3/32	206	1/2	3/4	1/8	273	9-3/4	10	1/8	364	6-3/4	7-1/8	3/16
118	7/8	1-1/16	3/32	207	9/16	13/16	1/8	274	10	10-1/4	1/8	365	7	7-3/8	3/16

MEASUREMENTS IN INCHES

AS 568A	ID	OD	CS	AS 568A	ID	OD	CS	AS 568A	ID	OD	CS	AS 568A	ID	OD	CS
366	7-1/4	7-5/8	3/16	402	1-5/8	2-1/8	1/4	434	5-5/8	6-1/8	1/4	466	18-1/2	19	1/4
367	7-1/2	7-7/8	3/16	403	1-3/4	2-1/4	1/4	435	5-3/4	6-1/4	1/4	467	19	19-1/2	1/4
368	7-3/4	8-1/8	3/16	404	1-7/8	2-3/8	1/4	436	5-7/8	6-3/8	1/4	468	19-1/2	20	1/4
369	8	8-3/8	3/16	405	2	2-1/2	1/4	437	6	6-1/2	1/4	469	20	20-1/2	1/4
370	8-1/4	8-5/8	3/16	406	2-1/8	2-5/8	1/4	438	6-1/4	6-3/4	1/4	470	21	21-1/2	1/4
371	8-1/2	8-7/8	3/16	407	2-1/4	2-3/4	1/4	439	6-1/2	7	1/4	471	22	22-1/2	1/4
372	8-3/4	9-1/8	3/16	408	2-3/8	2-7/8	1/4	440	6-3/4	7-1/4	1/4	472	23	23-1/2	1/4
373	9	9-3/8	3/16	409	2-1/2	3	1/4	441	7	7-1/2	1/4	473	24	24-1/2	1/4
374	9-1/4	9-5/8	3/16	410	2-5/8	3-1/8	1/4	442	7-1/4	7-3/4	1/4	474	25	25-1/2	1/4
375	9-1/2	9-7/8	3/16	411	2-3/4	3-1/4	1/4	443	7-1/2	8	1/4	475	26	26-1/2	1/4
376	9-3/4	10-1/8	3/16	412	2-7/8	3-3/8	1/4	444	7-3/4	8-1/4	1/4	O-Ring Size			Tube Size
377	10	10-3/8	3/16	413	3	3-1/2	1/4	445	8	8-1/2	1/4	AS 568A	ID	CS	OD Inch
378	10-1/2	10-7/8	3/16	414	3-1/8	3-5/8	1/4	446	8-1/2	9	1/4	901	0.185	0.056	3/32
379	11	11-3/8	3/16	415	3-1/4	3-3/4	1/4	447	9	9-1/2	1/4	902	0.239	0.064	1/8
380	11-1/2	11-7/8	3/16	416	3-3/8	3-7/8	1/4	448	9-1/2	10	1/4	903	0.301	0.064	3/16
381	12	12-3/8	3/16	417	3-1/2	4	1/4	449	10	10-1/2	1/4	904	0.351	0.072	1/4
382	13	13-3/8	3/16	418	3-5/8	4-1/8	1/4	450	10-1/2	11	1/4	905	0.414	0.072	5/16
383	14	14-3/8	3/16	419	3-3/4	4-1/4	1/4	451	11	11-1/2	1/4	906	0.468	0.078	3/8
384	15	15-3/8	3/16	420	3-7/8	4-3/8	1/4	452	11-1/2	12	1/4	907	0.530	0.082	7/16
385	16	16-3/8	3/16	421	4	4-1/2	1/4	453	12	12-1/2	1/4	908	0.644	0.087	1/2
386	17	17-3/8	3/16	422	4-1/8	4-5/8	1/4	454	12-1/2	13	1/4	909	0.706	0.097	9/16
387	18	18-3/8	3/16	423	4-1/4	4-3/4	1/4	455	13	13-1/2	1/4	910	0.755	0.097	5/8
388	19	19-3/8	3/16	424	4-3/8	4-7/8	1/4	456	13-1/2	14	1/4	911	0.863	0.116	11/16
389	20	20-3/8	3/16	425	4-1/2	5	1/4	457	14	14-1/2	1/4	912	0.924	0.116	3/4
390	21	21-3/8	3/16	426	4-5/8	5-1/8	1/4	458	14-1/2	15	1/4	913	0.986	0.116	13/16
391	22	22-3/8	3/16	427	4-3/4	5-1/4	1/4	459	15	15-1/2	1/4	914	1.047	0.116	7/8
392	23	23-3/8	3/16	428	4-7/8	5-3/8	1/4	460	15-1/2	16	1/4	916	1.171	0.116	1
393	24	24-3/8	3/16	429	5	5-1/2	1/4	461	16	16-1/2	1/4	918	1.355	0.116	1-1/8
394	25	25-3/8	3/16	430	5-1/8	5-5/8	1/4	462	16-1/2	17	1/4	920	1.475	0.118	1-1/4
395	26	26-3/8	3/16	431	5-1/4	5-3/4	1/4	463	17	17-1/2	1/4	924	1.720	0.118	1-1/2
400	1-3/8	1-7/8	1/4	432	5-3/8	5-7/8	1/4	464	17-1/2	18	1/4	928	2.090	0.118	1-3/4
401	1-1/2	2	1/4	433	5-1/2	6	1/4	465	18	18-1/2	1/4	932	2.337	0.118	2

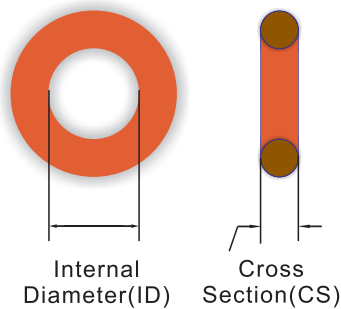
MEASUREMENTS IN INCHES

JIS B 2401	ID	±	CS	JIS B 2401	ID	±	CS	JIS B 2401	ID	±	CS	JIS B 2401	ID	±	CS
G25	0.961	0.010	0.122	G210	8.240	0.063	0.224	G395	15.524	0.110	0.224	P5	0.189	0.006	0.075
G30	1.157	0.011	0.122	G215	8.437	0.065	0.224	G400	15.720	0.111	0.224	P6	0.228	0.006	0.075
G35	1.354	0.013	0.122	G220	8.634	0.066	0.224	G405	15.917	0.118	0.224	P7	0.268	0.006	0.075
G40	1.551	0.015	0.122	G225	8.831	0.067	0.224	G410	16.114	0.118	0.224	P8	0.307	0.006	0.075
G45	1.748	0.016	0.122	G230	9.028	0.068	0.224	G415	16.311	0.118	0.224	P9	0.346	0.007	0.075
G50	1.945	0.018	0.122	G235	9.224	0.070	0.224	G420	16.508	0.118	0.224	P10	0.386	0.007	0.075
G55	2.142	0.019	0.122	G240	9.421	0.071	0.224	G425	16.705	0.118	0.224	P10A	0.386	0.007	0.094
G60	2.339	0.021	0.122	G245	9.618	0.073	0.224	G430	16.902	0.118	0.224	P11	0.425	0.007	0.094
G65	2.535	0.022	0.122	G250	9.815	0.074	0.224	G435	17.098	0.118	0.224	P11.2	0.433	0.007	0.094
G70	2.732	0.024	0.122	G255	10.012	0.075	0.224	G440	17.295	0.118	0.224	P12	0.465	0.007	0.094
G75	2.929	0.026	0.122	G260	10.209	0.076	0.224	G445	17.492	0.118	0.224	P12.5	0.484	0.007	0.094
G80	3.126	0.027	0.122	G265	10.405	0.078	0.224	G450	17.689	0.118	0.224	P14	0.543	0.007	0.094
G85	3.323	0.029	0.122	G270	10.602	0.079	0.224	G455	17.886	0.130	0.224	P15	0.583	0.008	0.094
G90	3.520	0.030	0.122	G275	10.799	0.080	0.224	G460	18.083	0.130	0.224	P16	0.622	0.008	0.094
G95	3.717	0.032	0.122	G280	10.996	0.081	0.224	G465	18.279	0.130	0.224	P18	0.701	0.008	0.094
G100	3.913	0.033	0.122	G285	11.193	0.083	0.224	G470	18.476	0.130	0.224	P20	0.780	0.009	0.094
G105	4.110	0.034	0.122	G290	11.390	0.084	0.224	G475	18.673	0.130	0.224	P21	0.819	0.009	0.094
G110	4.307	0.036	0.122	G295	11.587	0.085	0.224	G480	18.870	0.130	0.224	P22	0.858	0.009	0.094
G115	4.504	0.037	0.122	G300	11.783	0.087	0.224	G485	19.067	0.130	0.224	P22A	0.854	0.009	0.138
G120	4.701	0.039	0.122	G305	11.980	0.088	0.224	G490	19.264	0.130	0.224	P22.4	0.870	0.009	0.138
G125	4.898	0.040	0.122	G310	12.177	0.089	0.224	G495	19.461	0.130	0.224	P24	0.933	0.009	0.138
G130	5.094	0.041	0.122	G315	12.374	0.091	0.224	G500	19.657	0.130	0.224	P25	0.972	0.010	0.138
G135	5.291	0.043	0.122	G320	12.571	0.092	0.224	G510	20.051	0.136	0.224	P25.5	0.992	0.010	0.138
G140	5.488	0.044	0.122	G325	12.768	0.093	0.224	G520	20.445	0.139	0.224	P26	1.012	0.010	0.138
G145	5.685	0.046	0.122	G330	12.965	0.094	0.224	G530	20.839	0.141	0.224	P28	1.091	0.011	0.138
G150	5.878	0.047	0.224	G335	13.161	0.095	0.224	G540	21.232	0.144	0.224	P29	1.130	0.011	0.138
G155	6.075	0.048	0.224	G340	13.358	0.096	0.224	G550	21.626	0.146	0.224	P29.5	1.150	0.011	0.138
G160	6.272	0.050	0.224	G345	13.555	0.098	0.224	G560	22.020	0.149	0.224	P30	1.169	0.011	0.138
G165	6.468	0.051	0.224	G350	13.752	0.099	0.224	G570	22.413	0.151	0.224	P31	1.209	0.012	0.138
G170	6.665	0.052	0.224	G355	13.949	0.100	0.224	G580	22.807	0.154	0.224	P31.5	1.228	0.012	0.138
G175	6.862	0.054	0.224	G360	14.146	0.101	0.224	G590	23.201	0.156	0.224	P32	1.248	0.012	0.138
G180	7.059	0.055	0.224	G365	14.342	0.102	0.224	G600	23.594	0.159	0.224	P34	1.327	0.013	0.138
G185	7.256	0.057	0.224	G370	14.539	0.104	0.224	G605	23.791	0.160	0.224	P35	1.366	0.013	0.138
G190	7.453	0.058	0.224	G375	14.736	0.105	0.224	G860	33.831	0.222	0.224	P35.5	1.386	0.013	0.138
G195	7.650	0.059	0.224	G380	14.933	0.106	0.224	G910	35.799	0.234	0.224	P36	1.406	0.013	0.138
G200	7.846	0.061	0.224	G385	15.130	0.107	0.224	P3	0.110	0.006	0.075	P38	1.484	0.015	0.138
G205	8.043	0.062	0.224	G390	15.327	0.109	0.224	P4	0.150	0.006	0.075	P39	1.524	0.015	0.138

With inside diameters minimum to 0.5 mm and cross-sections from 0.5 mm to 25 mm, we can accommodate virtually any specification. Our proprietary 45-degree split O ring technology is a domestic industry milestone, and we can produce extra large or infinitely long O rings on request.

MEASUREMENTS IN INCHES

JIS B 2401	ID	±	CS	JIS B 2401	ID	±	CS	JIS B 2401	ID	±	CS	JIS B 2401	ID	±	CS
P40	1.563	0.015	0.138	P270	10.610	0.079	0.331	P810	31.870	0.210	0.331	S70	2.736	0.024	0.079
P41	1.602	0.015	0.138	P275	10.807	0.080	0.331	P820	32.264	0.212	0.331	S71	2.776	0.024	0.079
P42	1.642	0.015	0.138	P280	11.004	0.081	0.331	P830	32.657	0.214	0.331	S75	2.933	0.025	0.079
P44	1.720	0.016	0.138	P285	11.201	0.083	0.331	P840	33.051	0.217	0.331	S80	3.130	0.026	0.079
P45	1.760	0.016	0.138	P290	11.398	0.084	0.331	P850	33.445	0.219	0.331	S85	3.327	0.028	0.079
P46	1.799	0.017	0.138	P295	11.594	0.085	0.331	P860	33.839	0.222	0.331	S90	3.524	0.030	0.079
P48	1.878	0.017	0.138	P300	11.791	0.087	0.331	P870	34.232	0.224	0.331	S95	3.720	0.031	0.079
P49	1.917	0.018	0.138	P305	11.988	0.088	0.331	P880	34.626	0.226	0.331	S100	3.917	0.033	0.079
P50	1.957	0.018	0.138	P310	12.185	0.089	0.331	P890	35.020	0.229	0.331	S105	4.114	0.034	0.079
P48A	1.874	0.017	0.224	P315	12.382	0.091	0.331	P900	35.413	0.231	0.331	S110	4.311	0.036	0.079
P50A	1.953	0.018	0.224	P320	12.579	0.092	0.331	P910	35.807	0.234	0.331	S112	4.390	0.036	0.079
P52	2.031	0.019	0.224	P325	12.776	0.093	0.331	P915	36.004	0.235	0.331	S115	4.508	0.037	0.079
P53	2.071	0.019	0.224	P330	12.972	0.094	0.331	P920	36.201	0.236	0.331	S120	4.705	0.038	0.079
P55	2.150	0.019	0.224	P335	13.169	0.095	0.331	P930	36.594	0.238	0.331	S125	4.902	0.039	0.079
P56	2.189	0.020	0.224	P340	13.366	0.096	0.331	P940	36.988	0.241	0.331	S130	5.098	0.041	0.079
P58	2.268	0.020	0.224	P345	13.563	0.098	0.331	P950	37.382	0.243	0.331	S132	5.177	0.041	0.079
P60	2.346	0.021	0.224	P350	13.760	0.099	0.331	P960	37.776	0.246	0.331	S135	5.295	0.043	0.079
P62	2.425	0.022	0.224	P355	13.957	0.100	0.331	P970	38.169	0.248	0.331	S140	5.492	0.043	0.079
P63	2.465	0.022	0.224	P360	14.154	0.101	0.331	P980	38.563	0.250	0.331	S145	5.689	0.044	0.079
P65	2.543	0.022	0.224	P365	14.350	0.102	0.331	P990	38.957	0.253	0.331	S150	5.886	0.046	0.079
P67	2.622	0.023	0.224	P370	14.547	0.104	0.331	P1000	39.350	0.255	0.331	V10	0.374	0.007	0.157
P70	2.740	0.024	0.224	P375	14.744	0.105	0.331	S3	0.098	0.005	0.059	V15	0.571	0.008	0.157
P71	2.780	0.024	0.224	P380	14.941	0.106	0.331	S4	0.138	0.006	0.059	V24	0.925	0.009	0.157
P75	2.937	0.026	0.224	P385	15.138	0.107	0.331	S5	0.177	0.006	0.059	V34	1.319	0.013	0.157
P80	3.134	0.027	0.224	P390	15.335	0.109	0.331	S6	0.217	0.006	0.059	V40	1.555	0.015	0.157
P85	3.331	0.029	0.224	P395	15.531	0.110	0.331	S7	0.256	0.006	0.059	V55	2.146	0.019	0.157
P90	3.528	0.030	0.224	P400	15.728	0.111	0.331	S8	0.295	0.006	0.059	V58	2.264	0.020	0.157
P95	3.724	0.032	0.224	P405	15.925	0.118	0.331	S9	0.335	0.006	0.059	V70	2.717	0.024	0.157
P100	3.921	0.033	0.224	P410	16.122	0.118	0.331	S10	0.374	0.007	0.059	V85	3.307	0.028	0.157
P102	4.000	0.033	0.224	P415	16.319	0.118	0.331	S11.2	0.421	0.007	0.059	V100	3.898	0.033	0.157
P105	4.118	0.034	0.224	P420	16.516	0.118	0.331	S12	0.453	0.007	0.059	V120	4.685	0.038	0.157
P110	4.315	0.036	0.224	P425	16.713	0.118	0.331	S12.5	0.472	0.007	0.059	V140	5.453	0.043	0.157
P112	4.394	0.036	0.224	P430	16.909	0.118	0.331	S14	0.531	0.007	0.059	V150	5.846	0.046	0.157
P115	4.512	0.037	0.224	P435	17.106	0.118	0.331	S15	0.571	0.007	0.059	V175	6.811	0.054	0.157
P120	4.709	0.039	0.224	P440	17.303	0.118	0.331	S16	0.610	0.008	0.059	V225	8.760	0.067	0.236
P125	4.906	0.040	0.224	P445	17.500	0.118	0.331	S18	0.689	0.008	0.059	V275	10.709	0.080	0.236
P130	5.102	0.041	0.224	P450	17.697	0.118	0.331	S20	0.768	0.009	0.059	V315	12.283	0.087	0.236
P132	5.181	0.042	0.224	P455	17.894	0.130	0.331	S22	0.846	0.009	0.059	V325	12.657	0.092	0.236
P135	5.299	0.043	0.224	P460	18.091	0.130	0.331	S22.4	0.862	0.009	0.079	V380	14.803	0.106	0.236
P140	5.496	0.044	0.224	P465	18.287	0.130	0.331	S24	0.925	0.009	0.079	V430	16.752	0.118	0.236
P145	5.693	0.046	0.224	P470	18.484	0.130	0.331	S25	0.965	0.009	0.079	V475	18.524	0.127	0.236
P150	5.890	0.047	0.224	P475	18.681	0.130	0.331	S26	1.004	0.010	0.079	V480	18.701	0.130	0.394
P150A	5.886	0.047	0.331	P480	18.878	0.130	0.331	S28	1.083	0.010	0.079	V490	19.094	0.130	0.394
P155	6.083	0.048	0.331	P485	19.075	0.130	0.331	S29	1.122	0.011	0.079	V510	19.862	0.135	0.394
P160	6.280	0.050	0.331	P490	19.272	0.130	0.331	S30	1.161	0.011	0.079	V530	20.650	0.142	0.394
P165	6.476	0.051	0.331	P495	19.468	0.130	0.331	S31.5	1.220	0.011	0.079	V585	22.795	0.154	0.394
P170	6.673	0.052	0.331	P500	19.665	0.130	0.331	S32	1.240	0.012	0.079	V640	24.941	0.167	0.394
P175	6.870	0.054	0.331	P590	23.209	0.156	0.331	S34	1.319	0.013	0.079	V690	26.890	0.179	0.394
P180	7.067	0.055	0.331	P600	23.602	0.159	0.331	S35	1.358	0.013	0.079	V740	28.839	0.190	0.394
P185	7.264	0.057	0.331	P610	23.996	0.161	0.331	S35.5	1.378	0.013	0.079	V790	30.787	0.202	0.394
P190	7.461	0.058	0.331	P620	24.390	0.163	0.331	S36	1.398	0.013	0.079	V950	37.027	0.239	0.394
P195	7.657	0.059	0.331	P625	24.587	0.165	0.331	S38	1.476	0.014	0.079	V1055	41.102	0.263	0.394
P200	7.854	0.061	0.331	P635	24.980	0.167	0.331	S39	1.516	0.014	0.079				
P205	8.051	0.062	0.331	P650	25.571	0.171	0.331	S40	1.555	0.015	0.079				
P209	8.209	0.063	0.331	P680	26.752	0.178	0.331	S42	1.634	0.015	0.079				
P210	8.248	0.064	0.331	P690	27.146	0.181	0.331	S44	1.713	0.016	0.079				
P215	8.445	0.065	0.331	P700	27.539	0.183	0.331	S45	1.752	0.016	0.079				
P220	8.642	0.066	0.331	P710	27.933	0.185	0.331	S46	1.791	0.017	0.079				
P225	8.839	0.067	0.331	P720	28.327	0.188	0.331	S48	1.870	0.017	0.079				
P230	9.035	0.069	0.331	P730	28.720	0.190	0.331	S50	1.949	0.018	0.079				
P235	9.232	0.070	0.331	P740	29.114	0.193	0.331	S53	2.067	0.019	0.079				
P240	9.429	0.071	0.331	P750	29.508	0.195	0.331	S55	2.146	0.020	0.079				
P245	9.626	0.072	0.331	P760	29.902	0.197	0.331	S56	2.185	0.020	0.079				
P250	9.823	0.074	0.331	P770	30.295	0.200	0.331	S60	2.343	0.020	0.079				
P255	10.020	0.075	0.331	P780	30.689	0.202	0.331	S63	2.461	0.022	0.079				
P260	10.217	0.076	0.331	P790	31.083	0.205	0.331	S65	2.539	0.022	0.079				
P265	10.413	0.078	0.331	P800	31.476	0.207	0.331	S67	2.618	0.023	0.079				



With our strategic headquarters in Hong Kong and robust manufacturing roots in Xiamen/Ningbo, we offer the best of both worlds: global accessibility and localized engineering excellence. Whether you require a single high-precision seal or a long-term supply partnership, DHK Sealing Technology is your trusted gateway to high-performance sealing solutions.

Materials		
Materials & Temperature Ranges	Fluid Examples	
	Suitable With	Not Suitable With
Nitrile (NBR) -40°C to 120°C -40°F to 248°F	Petroleum Oils Hydraulic Oils Water	Brake Fluids Ketones Phosphate Esters Strong Acids (H ₂ S)
Hydrogenated Nitrile (HNBR) -40°C to 150°C -40°F to 302°F	Petroleum Oils H ₂ S (10%) Water	Polar Solvents Brake Fluids Strong Acids
Ethylene Propylene (EPDM) -50°C to 150°C -58°F to 302°F	Brake Fluids Water/ Hot Water Steam	Mineral Oils Ozone at High Temperatures
Fluoroelastomer (FKM) -20°C to 200°C -4°F to 392°F	Petroleum Oils Silicone Oils Gasoline	Brake Fluids Ammonia Gas Steam
Perfluoroelastomer (FFKM) -20°C to 320°C -4°F to 608°F	Most Media	Liquid Sodium & Potassium Fluorinated Solvents & Refrigerants
Silicone (VMQ) -70°C to 220°C -94°F to 428°F	Vegetable Oil Water Ozone	Acids & Alkalis Hot Water & Steam (>120°C)
Neoprene (CR) -40°C to 120°C -40°F to 248°F	Ammonia Refrigerants Ozone	Aromatic Hydrocarbons Polar Solvents Toluene
PTFE -200°C to 280°C -148°F to 536°F	Most Media	Fluorine Molten Alkali Metals Strong Oxidizing Agents
Polyurethane (PU) -40°C to 90°C -40°F to 194°F	Most Petroleum Oils	Brake Fluids Hot Water Steam
PEEK -70°C to 260°C -94°F to 500°F	Most Media	Hydrochloric, Nitric & Sulfuric Acids

COMPANY INTRODUCTION

- Covers an area over 13,000 m², yearly turnover more than 30 million US dollars.



- Owns more than 10 sets CNC machine to creat molds, a great advantage to lower cost and control accurate tolerance.



- All incoming material properties are inspected to ensure the best quality.



- Compound the rubber material in accordance with the operating instruction to guarantee satisfactory physical properties.



- More than 100 sets of state-of-the-art flat vulcanizing presses.



- With automatic 100% inspection, our packaging machines deliver the best quality and maximum efficiency.

