
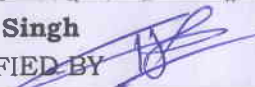




KRI		INSPECTION REPORT (DIMENSIONAL)										F - 31 - 04 (Rev. 01)	
Supplier Name & Address KAMAL RUBPLAST INDS. (P) LTD. 308/1, Shahzada Bagh, Old Rohtak Road, Delhi-110 035 Tel : 23124455, 23124466 FAX : 23129831 E-mail: kamalrub@gmail.com			Customer Name & Address M/s. Endurance Technologies Ltd. E - 71, M.I.D.C., INDUSTRIAL AREA, WALUJ, AURANGABAD 431 136 INDIA						Report No. : KRI/ETL/PPAP/DIM/62 Date : 18.07.2023 Part Name : Diaphragm Seal Part No. : B2RK012020 - XC MOULD DETAILS : 48 x 1				
Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED									REMARKS
				CAVITY NO. 01	CAVITY NO. 02	CAVITY NO. 03	CAVITY NO. 04	CAVITY NO. 05	CAVITY NO. 06	CAVITY NO. 07	CAVITY NO. 08	CAVITY NO. 09	
24	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
25	DIM	1.20	Profile Projector	1.235	1.253	1.234	1.241	1.257	1.215	1.236	1.252	1.234	OK
26	DIM	1.50 + 0.20	Profile Projector	1.553	1.585	1.531	1.540	1.561	1.505	1.563	1.544	1.547	OK
27	DIM	2.40	Profile Projector	2.373	2.394	2.451	2.387	2.392	2.416	2.371	2.392	2.446	OK
28	DIM	1.10	Profile Projector	1.032	1.024	1.056	1.031	1.022	1.047	1.035	1.021	1.053	OK
29	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
30	DIM	0.20	Profile Projector	0.265	0.252	0.234	0.257	0.253	0.221	0.265	0.251	0.234	OK
31	DIM	43.70	Profile Projector	43.554	43.565	43.542	43.586	43.563	43.541	43.552	43.564	43.574	OK
32	DIM	50.0 ± 2.0	Profile Projector	49.873	49.835	49.864	49.897	49.883	49.847	49.877	49.838	49.855	OK
33	DIM	43.70	Profile Projector	43.636	43.672	43.664	43.647	43.672	43.685	43.632	43.671	43.665	OK
34	DIM	26.4 - 0.50	Profile Projector	26.255	26.282	26.257	26.271	26.285	26.276	26.252	26.284	26.253	OK
35	DIM	22.5 - 0.5	Profile Projector	22.363	22.375	22.342	22.374	22.347	22.381	22.365	22.376	22.343	OK
36	DIM	26.20	Profile Projector	26.155	26.212	26.194	26.173	26.186	26.162	26.154	26.214	26.192	OK
37	DIM	32.00	Profile Projector	31.862	31.895	31.877	31.881	31.826	31.882	31.867	31.893	31.875	OK
38	RAD	R 5.5	Profile Projector	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	OK
39	RAD	R 3.0	Profile Projector	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	OK
40	DIM	27.70	Profile Projector	27.616	27.657	27.622	27.644	27.625	27.642	27.617	27.653	27.626	OK
41	DIM	21.30	Profile Projector	21.272	21.257	21.261	21.245	21.253	21.274	21.272	21.255	21.262	OK
42	DIM	16.70	Profile Projector	16.672	16.644	16.693	16.655	16.687	16.641	16.672	16.642	16.696	OK
43	DIM	5.70	Profile Projector	5.683	5.671	5.717	5.725	5.692	5.714	5.686	5.672	5.711	OK
44	ANGLE	90°	Profile Projector	90° 04'	90° 02'	90° 10'	90° 04'	90° 06'	90° 08'	90° 04'	90° 02'	90° 10'	OK
45	RAD	R 0.25	Profile Projector	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	OK
46	DIM	0.61	Profile Projector	0.626	0.634	0.616	0.632	0.644	0.623	0.615	0.602	0.626	OK
Manoj Kumar INSPECTED BY 				S. K. Singh VERIFIED BY 						PAGE 01 OF 06			



Supplier Name & Address  
KAMAL RUBPLAST INDS. (P) LTD.  
308/1, Shahzada Bagh,  
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FAX : 23129831  
E-mail: kamalrub@gmail.com

Customer Name & Address  
M/s. Endurance Technologies Ltd.  
E - 71, M.I.D.C., INDUSTRIAL AREA,  
WALUJ,  
AURANGABAD 431 136  
INDIA

Report No. : KRI/ETL/PPAP/DIM/62

Date : 18.07.2023

Part Name : Diaphragm Seal

Part No. : B2RK012020 - XC

MOULD DETAILS : 48 x 1

Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED										REMARKS
				CAVITY NO. 10	CAVITY NO. 11	CAVITY NO. 12	CAVITY NO. 13	CAVITY NO. 14	CAVITY NO. 15	CAVITY NO. 16	CAVITY NO. 17	CAVITY NO. 18		
24	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
25	DIM	1.20	Profile Projector	1.225	1.253	1.216	1.231	1.254	1.237	1.242	1.255	1.234	OK	
26	DIM	1.50 + 0.20	Profile Projector	1.546	1.565	1.547	1.573	1.551	1.547	1.536	1.564	1.583	OK	
27	DIM	2.40	Profile Projector	2.406	2.392	2.413	2.377	2.394	2.420	2.385	2.396	2.372	OK	
28	DIM	1.10	Profile Projector	1.036	1.021	1.044	1.037	1.022	1.055	1.036	1.022	1.034	OK	
29	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK	
30	DIM	0.20	Profile Projector	0.244	0.251	0.227	0.265	0.253	0.238	0.256	0.252	0.264	OK	
31	DIM	43.70	Profile Projector	43.563	43.543	43.574	43.554	43.536	43.574	43.546	43.557	43.546	OK	
32	DIM	50.0 ± 2.0	Profile Projector	49.854	49.836	49.874	49.863	49.835	49.864	49.845	49.863	49.847	OK	
33	DIM	43.70	Profile Projector	43.660	43.670	43.680	43.630	43.670	43.660	43.640	43.672	43.635	OK	
34	DIM	26.4 - 0.50	Profile Projector	26.266	26.281	26.274	26.252	26.287	26.252	26.275	26.283	26.255	OK	
35	DIM	22.5 - 0.5	Profile Projector	22.368	22.341	22.384	22.367	22.375	22.342	22.373	22.343	22.362	OK	
36	DIM	26.20	Profile Projector	26.165	26.184	26.167	26.153	26.214	26.197	26.171	26.185	26.152	OK	
37	DIM	32.00	Profile Projector	31.853	31.821	31.884	31.867	31.892	31.875	31.886	31.822	31.865	OK	
38	RAD	R 5.5	Profile Projector	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	OK	
39	RAD	R 3.0	Profile Projector	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	OK	
40	DIM	27.70	Profile Projector	27.662	27.624	27.647	27.612	27.655	27.623	27.646	27.621	27.617	OK	
41	DIM	21.30	Profile Projector	21.264	21.255	21.277	21.271	21.255	21.266	21.242	21.257	21.274	OK	
42	DIM	16.70	Profile Projector	16.662	16.684	16.643	16.675	16.641	16.696	16.654	16.687	16.674	OK	
43	DIM	5.70	Profile Projector	5.705	5.694	5.715	5.687	5.672	5.713	5.720	5.690	5.680	OK	
44	ANGLE	90°	Profile Projector	90° 02'	90° 06'	90° 08'	90° 04'	90° 02'	90° 10'	90° 04'	90° 06'	90° 04'	OK	
45	RAD	R 0.25	Profile Projector	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	OK	
46	DIM	0.61	Profile Projector	0.642	0.625	0.647	0.611	0.634	0.623	0.635	0.646	0.612	OK	
Manoj Kumar INSPECTED BY 				S. K. Singh VERIFIED BY 				PAGE 02 OF 06						





Supplier Name & Address  
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**M/s. Endurance Technologies Ltd.**  
 E - 71, M.I.D.C., INDUSTRIAL AREA,  
 WALUJ,  
 AURANGABAD 431 136  
 INDIA

Report No. : KRI/ETL/PPAP/DIM/62  
 Date : 18.07.2023  
 Part Name : Diaphragm Seal  
 Part No. : B2RK012020 - XC  
 MOULD DETAILS : 48 x 1

Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED										REMARKS
				CAVITY NO. 19	CAVITY NO. 20	CAVITY NO. 21	CAVITY NO. 22	CAVITY NO. 23	CAVITY NO. 24	CAVITY NO. 25	CAVITY NO. 26	CAVITY NO. 27		
24	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
25	DIM	1.20	Profile Projector	1.235	1.224	1.216	1.252	1.225	1.234	1.252	1.234	1.246	OK	
26	DIM	1.50 + 0.20	Profile Projector	1.536	1.551	1.526	1.552	1.546	1.572	1.535	1.534	1.552	OK	
27	DIM	2.40	Profile Projector	2.386	2.405	2.417	2.396	2.415	2.375	2.412	2.374	2.405	OK	
28	DIM	1.10	Profile Projector	1.053	1.025	1.041	1.036	1.063	1.025	1.052	1.041	1.024	OK	
29	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK	
30	DIM	0.20	Profile Projector	0.235	0.251	0.262	0.241	0.215	0.253	0.234	0.216	0.242	OK	
31	DIM	43.70	Profile Projector	43.535	43.552	43.561	43.536	43.574	43.552	43.581	43.536	43.565	OK	
32	DIM	50.0 ± 2.0	Profile Projector	49.836	49.854	49.863	49.882	49.863	49.874	49.845	49.862	49.847	OK	
33	DIM	43.70	Profile Projector	43.653	43.682	43.675	43.656	43.694	43.647	43.665	43.685	43.642	OK	
34	DIM	26.4 - 0.50	Profile Projector	26.235	26.252	26.224	26.263	26.284	26.245	26.276	26.243	26.254	OK	
35	DIM	22.5 - 0.5	Profile Projector	22.342	22.352	22.326	22.363	22.343	22.343	22.353	22.342	22.363	OK	
36	DIM	26.20	Profile Projector	26.164	26.185	26.154	26.175	26.165	26.175	26.165	26.154	26.194	OK	
37	DIM	32.00	Profile Projector	31.869	31.896	31.857	31.885	31.868	31.875	31.896	31.858	31.847	OK	
38	RAD	R 5.5	Profile Projector	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	OK	
39	RAD	R 3.0	Profile Projector	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	OK	
40	DIM	27.70	Profile Projector	27.656	27.636	27.614	27.646	27.625	27.636	27.664	27.642	27.624	OK	
41	DIM	21.30	Profile Projector	21.263	21.284	21.252	21.263	21.235	21.252	21.286	21.242	21.273	OK	
42	DIM	16.70	Profile Projector	16.653	16.685	16.674	16.646	16.668	16.683	16.645	16.684	16.645	OK	
43	DIM	5.70	Profile Projector	5.689	5.715	5.683	5.724	5.693	5.704	5.675	5.693	5.713	OK	
44	ANGLE	90°	Profile Projector	90° 04'	90° 08'	90° 02'	90° 04'	90° 02'	90° 12'	90° 04'	90° 10'	90° 06'	OK	
45	RAD	R 0.25	Profile Projector	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	OK	
46	DIM	0.61	Profile Projector	0.635	0.624	0.652	0.625	0.635	0.656	0.624	0.664	0.653	OK	

Manoj Kumar  
 INSPECTED BY 

S. K. Singh  
 VERIFIED BY 



Supplier Name & Address  
KAMAL RUBPLAST INDS. (P) LTD.  
308/1, Shahzada Bagh,  
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E - 71, M.I.D.C., INDUSTRIAL AREA,  
WALUJ,  
AURANGABAD 431 136  
INDIA

Report No. : KRI/ETL/PPAP/DIM/62

Date : 18.07.2023

Part Name : Diaphragm Seal

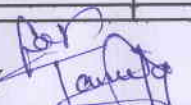

Part No. : B2RK012020 - XC

MOULD DETAILS : 48 x 1

Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED									REMARKS
				CAVITY NO. 28	CAVITY NO. 29	CAVITY NO. 30	CAVITY NO. 31	CAVITY NO. 32	CAVITY NO. 33	CAVITY NO. 34	CAVITY NO. 35	CAVITY NO. 36	
24	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
25	DIM	1.20	Profile Projector	1.253	1.241	1.215	1.252	1.225	1.216	1.254	1.242	1.234	OK
26	DIM	1.50 + 0.20	Profile Projector	1.531	1.540	1.561	1.535	1.573	1.551	1.547	1.536	1.564	OK
27	DIM	2.40	Profile Projector	2.394	2.387	2.416	2.392	2.406	2.413	2.394	2.385	2.372	OK
28	DIM	1.10	Profile Projector	1.024	1.031	1.047	1.021	1.036	1.044	1.022	1.036	1.034	OK
29	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
30	DIM	0.20	Profile Projector	0.252	0.257	0.221	0.251	0.244	0.227	0.253	0.256	0.264	OK
31	DIM	43.70	Profile Projector	43.554	43.536	43.574	43.546	43.563	43.541	43.552	43.564	43.561	OK
32	DIM	50.0 ± 2.0	Profile Projector	49.863	49.835	49.864	49.845	49.883	49.847	49.877	49.838	49.863	OK
33	DIM	43.70	Profile Projector	43.672	43.647	43.685	43.671	43.660	43.680	43.670	43.640	43.635	OK
34	DIM	26.4 - 0.50	Profile Projector	26.282	26.271	26.276	26.284	26.266	26.274	26.287	26.275	26.255	OK
35	DIM	22.5 - 0.5	Profile Projector	22.375	22.374	22.381	22.376	22.368	22.384	22.375	22.373	22.362	OK
36	DIM	26.20	Profile Projector	26.212	26.173	26.162	26.214	26.165	26.167	26.214	26.171	26.152	OK
37	DIM	32.00	Profile Projector	31.895	31.881	31.882	31.893	31.853	31.884	31.892	31.886	31.865	OK
38	RAD	R 5.5	Profile Projector	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	OK
39	RAD	R 3.0	Profile Projector	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	OK
40	DIM	27.70	Profile Projector	27.657	27.644	27.642	27.653	27.662	27.647	27.655	27.646	27.617	OK
41	DIM	21.30	Profile Projector	21.257	21.245	21.274	21.255	21.264	21.277	21.255	21.242	21.274	OK
42	DIM	16.70	Profile Projector	16.644	16.655	16.641	16.642	16.662	16.643	16.641	16.654	16.674	OK
43	DIM	5.70	Profile Projector	5.671	5.725	5.714	5.672	5.705	5.715	5.672	5.720	5.680	OK
44	ANGLE	90°	Profile Projector	90° 02'	90° 04'	90° 08'	90° 02'	90° 02'	90° 08'	90° 02'	90° 04'	90° 04'	OK
45	RAD	R 0.25	Profile Projector	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	OK
46	DIM	0.61	Profile Projector	0.634	0.632	0.623	0.602	0.642	0.647	0.634	0.635	0.612	OK
Manoj Kumar INSPECTED BY 				S. K. Singh VERIFIED BY 				PAGE 04 OF 06					





KRI		INSPECTION REPORT (DIMENSIONAL)										F - 31 - 04 (Rev. 01)		
Supplier Name & Address KAMAL RUBPLAST INDS. (P) LTD. 308/1, Shahzada Bagh, Old Rohtak Road, Delhi-110 035 Tel : 23124455, 23124466 FAX : 23129831 E-mail: kamalrub@gmail.com			Customer Name & Address M/s. Endurance Technologies Ltd. E - 71, M.I.D.C., INDUSTRIAL AREA, WALUJ, AURANGABAD 431 136 INDIA						Report No. : KRI/ETL/PPAP/DIM/62 Date : 18.07.2023 Part Name : Diaphragm Seal Part No. : B2RK012020 - XC MOULD DETAILS : 48 x 1					
Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED										REMARKS
				CAVITY NO. 37	CAVITY NO. 38	CAVITY NO. 39	CAVITY NO. 40	CAVITY NO. 41	CAVITY NO. 42	CAVITY NO. 43	CAVITY NO. 44	CAVITY NO. 45		
24	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK
25	DIM	1.20	Profile Projector	1.235	1.234	1.257	1.236	1.234	1.254	1.242	1.234	1.216	OK	
26	DIM	1.50 + 0.20	Profile Projector	1.563	1.545	1.572	1.553	1.546	1.572	1.553	1.546	1.582	OK	
27	DIM	2.40	Profile Projector	2.373	2.451	2.392	2.371	2.446	2.394	2.385	2.372	2.413	OK	
28	DIM	1.10	Profile Projector	1.032	1.056	1.022	1.035	1.053	1.022	1.036	1.034	1.044	OK	
29	RAD	R 1.0	Profile Projector	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	OK	
30	DIM	0.20	Profile Projector	0.265	0.234	0.253	0.265	0.234	0.253	0.256	0.264	0.227	OK	
31	DIM	43.70	Profile Projector	43.631	43.662	43.642	43.653	43.626	43.652	43.624	43.641	43.672	OK	
32	DIM	50.0 ± 2.0	Profile Projector	49.846	49.893	49.853	49.884	49.863	49.904	49.874	49.893	49.875	OK	
33	DIM	43.70	Profile Projector	43.653	43.682	43.675	43.656	43.694	43.647	43.665	43.685	43.642	OK	
34	DIM	26.4 - 0.50	Profile Projector	26.235	26.252	26.224	26.263	26.284	26.245	26.276	26.243	26.254	OK	
35	DIM	22.5 - 0.5	Profile Projector	22.363	22.342	22.347	22.365	22.343	22.375	22.373	22.362	22.384	OK	
36	DIM	26.20	Profile Projector	26.155	26.194	26.186	26.154	26.192	26.214	26.171	26.152	26.167	OK	
37	DIM	32.00	Profile Projector	31.862	31.877	31.826	31.867	31.875	31.892	31.886	31.865	31.884	OK	
38	RAD	R 5.5	Profile Projector	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	5.500	OK	
39	RAD	R 3.0	Profile Projector	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	OK	
40	DIM	27.70	Profile Projector	27.616	27.622	27.625	27.617	27.626	27.655	27.646	27.617	27.647	OK	
41	DIM	21.30	Profile Projector	21.272	21.261	21.253	21.272	21.262	21.255	21.242	21.274	21.277	OK	
42	DIM	16.70	Profile Projector	16.672	16.693	16.687	16.672	16.696	16.641	16.654	16.674	16.643	OK	
43	DIM	5.70	Profile Projector	5.683	5.717	5.692	5.686	5.711	5.672	5.720	5.680	5.715	OK	
44	ANGLE	90°	Profile Projector	90° 04'	90° 10'	90° 06'	90° 04'	90° 10'	90° 02'	90° 04'	90° 04'	90° 08'	OK	
45	RAD	R 0.25	Profile Projector	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	OK	
46	DIM	0.61	Profile Projector	0.626	0.616	0.644	0.615	0.626	0.634	0.635	0.612	0.647	OK	
Manoj Kumar INSPECTED BY 				S. K. Singh VERIFIED BY 						PAGE 05 OF 06				

Supplier Name & Address  
KAMAL RUBPLAST INDS. (P) LTD.  
308/1, Shahzada Bagh,  
Old Rohtak Road, Delhi-110 035  
Tel : 23124455, 23124466  
FAX : 23129831  
E-mail: kamalrub@gmail.com

Customer Name & Address  
M/s. Endurance Technologies Ltd.  
E - 71, M.I.D.C., INDUSTRIAL AREA,  
WALUJ,  
AURANGABAD 431 136  
INDIA

Report No. : KRI/ETL/PPAP/DIM/62

Date : 18.07.2023

Part Name : Diaphragm Seal

Part No. : B2RK012020 - XC


MOULD DETAILS : 48 x 1

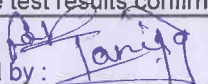
Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED								REMARKS	
				CAVITY NO. 46	CAVITY NO. 47	CAVITY NO. 48	CAVITY NO.	CAVITY NO.	CAVITY NO.	CAVITY NO.	CAVITY NO.		
1	DIM	41.0 ± 0.20	Profile Projector	40.834	40.846	40.863							OK
2	RAD	R 3.0	Profile Projector	3.000	3.000	3.000							OK
3	RAD	R 3.9	Profile Projector	3.900	3.900	3.900							OK
4	RAD	R 1.5	Profile Projector	1.500	1.500	1.500							OK
5	DIM	27.50	Profile Projector	27.385	27.384	27.384							OK
6	DIM	32.0 ± 0.20	Profile Projector	31.832	31.823	31.864							OK
7	RAD	R 3.0	Profile Projector	3.000	3.000	3.000							OK
8	RAD	R 1.5	Profile Projector	1.500	1.500	1.500							OK
9	RAD	R 4.3 ± 0.20	Profile Projector	4.500	4.500	4.500							OK
10	RAD	R 5.5	Profile Projector	5.500	5.500	5.500							OK
11	RAD	R 3.0	Profile Projector	3.000	3.000	3.000							OK
12	DIM	7.5 ± 0.15	Profile Projector	7.563	7.545	7.527							OK
13	DIM	2.00	Profile Projector	1.892	1.915	1.884							OK
14	DIM	10.20	Profile Projector	10.236	10.262	10.284							OK
15	DIM	45.50	Profile Projector	45.535	45.552	45.524							OK
16	DIM	4.3 + 0.40 (X2)	Profile Projector	4.362	4.384	4.358							OK
17	RAD	R 1.6	Profile Projector	1.600	1.600	1.600							OK
18	DIM	1.0 ± 0.25	Profile Projector	1.035	1.063	1.025							OK
19	DIM	8.50	Profile Projector	8.425	8.405	8.434							OK
20	DIM	6.00	Profile Projector	5.953	5.926	5.964							OK
21	DIM	0.6 ~ 0.80	Profile Projector	0.675	0.656	0.685							OK
22	RAD	R 1.6	Profile Projector	1.600	1.600	1.600							OK
23	RAD	R 1.0	Profile Projector	1.000	1.000	1.000							OK

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Report No. : KRI/ETL/PPAP/DIM/62  
 Date : 18.07.2023  
 Part Name : Diaphragm Seal  
 Part No. : B2RK012020 - XC  
 MOULD DETAILS : 48 x 1

Sl. No.	DESCRIPTION	DIMENSION SPECIFIED	MODE OF INSPECTION	DIMENSION OBSERVED								REMARKS		
				CAVITY NO. 46	CAVITY NO. 47	CAVITY NO. 48	CAVITY NO.	CAVITY NO.	CAVITY NO.	CAVITY NO.	CAVITY NO.			
24	RAD	R 1.0	Profile Projector	1.000	1.000	1.000								OK
25	DIM	1.20	Profile Projector	1.252	1.230	1.262								OK
26	DIM	1.50 + 0.20	Profile Projector	1.556	1.581	1.556								OK
27	DIM	2.40	Profile Projector	2.415	2.395	2.405								OK
28	DIM	1.10	Profile Projector	1.035	1.052	1.025								OK
29	RAD	R 1.0	Profile Projector	1.000	1.000	1.000								OK
30	DIM	0.20	Profile Projector	0.263	0.225	0.245								OK
31	DIM	43.70	Profile Projector	43.633	43.652	43.661								OK
32	DIM	50.0 ± 2.0	Profile Projector	49.857	49.836	49.854								OK
33	DIM	43.70	Profile Projector	43.668	43.683	43.674								OK
34	DIM	26.4 - 0.50	Profile Projector	26.235	26.252	26.242								OK
35	DIM	22.5 - 0.5	Profile Projector	22.353	22.324	22.365								OK
36	DIM	26.20	Profile Projector	26.172	26.153	26.185								OK
37	DIM	32.00	Profile Projector	31.835	31.857	31.872								OK
38	RAD	R 5.5	Profile Projector	5.500	5.500	5.500								OK
39	RAD	R 3.0	Profile Projector	3.000	3.000	3.000								OK
40	DIM	27.70	Profile Projector	27.653	27.636	27.664								OK
41	DIM	21.30	Profile Projector	21.263	21.242	21.235								OK
42	DIM	16.70	Profile Projector	16.656	16.673	16.645								OK
43	DIM	5.70	Profile Projector	5.714	5.686	5.694								OK
44	ANGLE	90°	Profile Projector	90° 06'	90° 04'	90° 02'								OK
45	RAD	R 0.25	Profile Projector	0.253	0.235	0.262								OK
46	DIM	0.61	Profile Projector	0.663	0.642	0.664								OK
Manoj Kumar INSPECTED BY 			S. K. Singh VERIFIED BY 			PAGE 06 OF 06								

<b>KRI</b>		<b>LABORATORY TEST REPORT</b>		<b>F - 31 - 05</b>	
				<b>Rev. - 01</b>	
<u>Supplier Name &amp; Address :</u> KAMAL RUBPLAST INDS. (P) LTD. 308/1, Shahzada Bagh, Old Rohtak Road, Delhi-110 035 Tel : 23124455, 23124466 FAX : 23129831 E-mail : kamalrub@gmail.com		<u>Customer Name &amp; Address :</u> M/s. ENDURANCE TECHNOLOGIES LTD. K-226/2, M.I.D.C. INDL. AREA, Waluj, Aurangabad - 431 136		Report No. : KRI / ETL / LAB / 63 Date : 31.07.2023 Part Name : DIAPHRAGM SEAL Part No. : B2RK012020 - XC Std. Ref. : Customer Drg. Spec. Comp. Ref. : EPDM	
S. No.	Properties Checked	Specified Value	Observed Value	Remarks	
01	a) Shore Hardness ( Shore A )	55 ± 5 SH 'A'	57 SH 'A'	OK	
	b) Tensile Strength ( TS )	10 Mpa (Min)	11.93 Mpa	OK	
	c) Elongation at break ( EB )	300% (Min)	575%	OK	
<b>02 CHANGE IN PROPERTIES AFTER HOT AIR AGEING AT 120° C FOR 70 HRS.</b>					
S. No.	Properties Checked	Specified Value	Observed Value	Remarks	
01	a) Change in HN	± 5 SH 'A'	+ 4 SH 'A'	OK	
	b) Change in TS	- 10% (Max)	- 8.43%	OK	
	c) Change in EB	- 10% (Max)	- 9.54%	OK	
<b>03 CHANGE IN PROPERTIES AFTER OIL AGEING AT 120° C FOR 70 HRS IN BRAKE FLUID DOT 3</b>					
S.No.	Properties Checked	Specified Value	Observed Value	Remarks	
		DOT - 3	DOT - 3		
	a) Change in HN ( Shore A )	- 10 SH 'A' (Max)	- 5 SH 'A'	OK	
	b) Change in TS	- 10% (Max)	- 7.65%	OK	
	c) Change in EB	- 10% (Max)	- 8.86%	OK	
	d) Change in Vol.	0 to + 8%	+ 2.40%	OK	
<b>04 CHANGE IN PROPERTIES AFTER OIL AGEING AT 120° C FOR 70 HRS IN BRAKE FLUID DOT 4</b>					
S.No.	Properties Checked	Specified Value	Observed Value	Remarks	
		DOT - 4	DOT - 4		
	a) Change in HN ( Shore A )	- 10 SH 'A' (Max)	- 4 SH 'A'	OK	
	b) Change in TS	- 10% (Max)	- 6.65%	OK	
	c) Change in EB	- 10% (Max)	- 8.98%	OK	
	d) Change in Vol.	0 to + 8%	+ 2.76%	OK	
<b>05 CHANGE IN PROPERTIES AFTER OIL AGEING AT 120° C FOR 70 HRS IN DOT 3 &amp; 4 (50% Mixtrure)</b>					
S.No.	Properties Checked	Specified Value	Observed Value	Remarks	
		DOT 3 & 4 (50% Mixtrure)	DOT 3 & 4 (50% Mixtrure)		
	a) Change in HN ( Shore A )	- 10 SH 'A' (Max)	+ 5 SH 'A'	OK	
	b) Change in TS	- 10% (Max)	- 7.52%	OK	
	c) Change in EB	- 10% (Max)	- 8.87%	OK	
	d) Change in Vol.	0 to + 8%	+ 2.56%	OK	
<b>06 COMPRESSION SET AT 120° C FOR 22 HRS COMPRESSED BY 25%</b>					
S.No.	Properties Checked	Specified Value	Observed Value	Remarks	
	a) Change in Vol.	10% (Max)	19.87%	Should be 25%	
07 Remarks :					
<b>Ozone Proof: Test Condition</b>					
a) Ozone Concentration 50 PPHM					
b) Temperature 40°C					
c) Elongation 20%					
d) Peroid 72 Hrs					
The above test results confirms that the rubber compound meets the reference specification.					
Manoj Prepared by : 			S. K. Singh Verified by : 