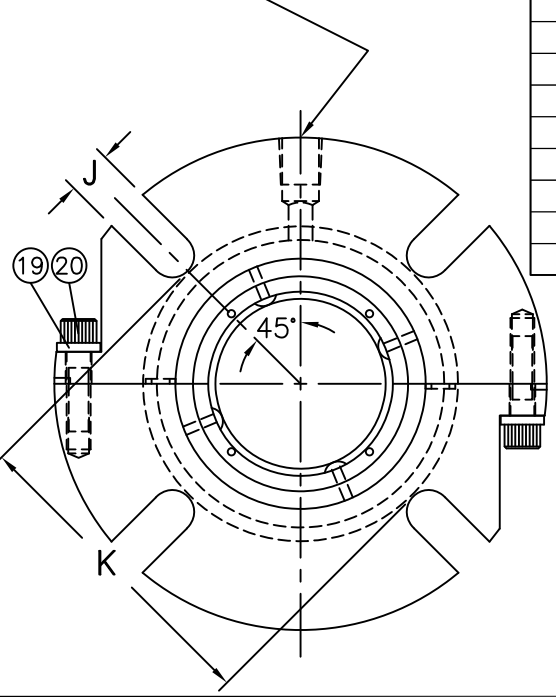


ITEM	DESCRIPTION	REPAIR KIT
1	GLAND GASKET	*
2	GLAND	*
3	ROTARY COLLAR	*
4	SET SCREWS	*
5	O-RING	*
6	ROTARY FACE	*
7	O-RING	*
8	STATIONARY FACE	*
9	RETAINING CLIPS	*
10	O-RING	*
11	CENTERING SPACERS	*
12	SPRINGS	*
13	COLLAR SEAM GASKETS	*
14	CAP SCREWS	*
15	LOCK WASHERS	*
16	GLAND SEAM GASKETS	*
17	ANTI-ROTATION PINS	*
18	SETTING SPACERS (NOT SHOWN)	*
19	LOCK WASHERS	*
20	CAP SCREWS	*

	A	B MIN	B MAX	C MIN	D	E	F	G	H	I	J	K	L
1.437	2.25	2.50	2.75	5.00	2.50	2.19	1.78	1.13	0.28	0.56	2.94	0.66	
1.500	2.25	2.50	2.75	5.00	2.50	2.19	1.78	1.13	0.28	0.56	2.94	0.66	
1.625	2.38	2.63	2.88	5.00	2.63	2.19	1.78	1.13	0.28	0.56	3.06	0.66	
1.687	2.44	2.69	2.94	5.19	2.69	2.19	1.78	1.13	0.28	0.56	3.13	0.66	
1.750	2.50	2.75	3.00	5.50	2.75	2.19	1.78	1.13	0.28	0.56	3.19	0.66	
1.875	2.63	2.88	3.13	5.50	2.88	2.19	1.78	1.13	0.28	0.56	3.31	0.66	
1.937	2.75	3.00	3.25	5.50	3.00	2.19	1.78	1.13	0.28	0.56	3.44	0.66	
2.000	2.75	3.00	3.25	5.50	3.00	2.19	1.78	1.13	0.28	0.56	3.44	0.66	
2.125	2.88	3.13	3.38	6.00	3.13	2.19	1.78	1.13	0.28	0.69	3.56	0.66	
2.187	2.94	3.19	3.44	6.25	3.19	2.19	1.78	1.13	0.28	0.69	3.62	0.66	
2.250	3.00	3.25	3.50	6.25	3.25	2.19	1.78	1.13	0.28	0.69	3.69	0.66	
2.375	3.13	3.38	3.63	6.50	3.38	2.19	1.78	1.13	0.28	0.69	3.81	0.66	
2.437	3.25	3.75	4.00	6.50	3.50	2.19	1.78	1.13	0.28	0.69	4.06	0.66	
2.500	3.25	3.75	4.00	6.50	3.50	2.19	1.78	1.13	0.28	0.69	4.06	0.66	
2.625	3.38	3.88	4.13	6.62	3.62	2.19	1.78	1.13	0.28	0.69	4.19	0.66	
2.687	3.44	3.94	4.19	6.68	3.68	2.19	1.78	1.13	0.28	0.69	4.25	0.66	
2.750	3.63	4.25	4.69	7.75	3.94	2.56	2.06	1.34	0.38	0.69	5.03	0.72	
2.875	3.75	4.38	4.81	7.88	4.05	2.56	2.06	1.34	0.38	0.72	5.15	0.72	
2.937	3.81	4.44	4.88	8.00	4.11	2.56	2.06	1.34	0.38	0.72	5.21	0.72	
3.000	3.88	4.50	4.94	8.00	4.19	2.56	2.06	1.34	0.38	0.72	5.28	0.72	
3.125	4.00	4.63	5.06	8.12	4.31	2.56	2.06	1.34	0.38	0.72	5.41	0.72	
3.250	4.13	4.75	5.19	8.25	4.44	2.56	2.06	1.34	0.38	0.72	5.53	0.72	
3.375	4.25	4.88	5.31	8.38	4.56	2.56	2.06	1.34	0.38	0.72	5.66	0.72	
3.437	4.31	4.94	5.38	8.50	4.62	2.56	2.06	1.34	0.38	0.81	5.72	0.72	
3.500	4.38	5.00	5.44	8.50	4.69	2.56	2.06	1.34	0.38	0.81	5.78	0.72	
3.625	4.50	5.13	5.56	8.63	4.81	2.56	2.06	1.34	0.38	0.81	5.91	0.72	
3.750	4.63	5.25	5.69	8.75	4.94	2.56	2.06	1.34	0.38	0.81	5.94	0.72	
3.875	4.75	5.31	5.81	8.88	5.06	2.56	2.06	1.34	0.38	0.81	6.07	0.72	
4.000	4.88	5.50	5.94	9.00	5.19	2.56	2.06	1.34	0.38	0.81	6.28	0.72	
4.250	5.13	5.75	6.19	9.25	5.44	2.56	2.06	1.34	0.38	0.81	6.44	0.72	
4.375	5.25	5.88	6.32	9.38	5.56	2.56	2.06	1.34	0.38	0.81	6.56	0.72	
4.437	5.31	5.94	6.38	9.50	5.62	2.56	2.06	1.34	0.38	0.81	6.72	0.72	
4.500	5.38	6.00	6.44	9.50	5.69	2.56	2.06	1.34	0.38	0.81	6.69	0.72	
4.750	5.63	6.25	6.69	9.75	5.94	2.56	2.06	1.34	0.38	0.81	7.03	0.72	
5.000	5.88	7.00	7.50	11.00	6.50	3.56	3.00	1.88	0.50	0.94	7.63	1.12	
5.250	6.13	7.25	7.75	11.25	6.75	3.56	3.00	1.88	0.50	0.94	7.88	1.12	
5.375	6.25	7.38	7.88	11.38	6.88	3.56	3.00	1.88	0.50	0.94	8.00	1.12	
5.500	6.38	7.50	8.00	11.50	7.00	3.56	3.00	1.88	0.50	0.94	8.13	1.12	
5.875	6.75	7.88	8.38	11.88	7.38	3.56	3.00	1.88	0.50	0.94	8.50	1.12	
6.000	6.88	8.00	8.50	12.00	7.50	3.56	3.00	1.88	0.50	0.94	8.63	1.12	
6.250	7.13	8.25	8.75	12.25	7.75	3.56	3.00	1.88	0.50	0.94	8.88	1.12	
6.500	7.38	8.50	9.00	12.50	8.00	3.56	3.00	1.88	0.50	0.94	9.13	1.12	
7.000	7.88	9.00	9.50	13.00	8.50	3.56	3.00	1.88	0.50	0.94	9.63	1.12	
7.125	8.00	9.13	9.63	13.00	8.62	3.56	3.00	1.88	0.50	0.94	9.75	1.12	
8.625	9.50	10.63	11.13	14.62	10.12	3.56	3.00	1.88	0.50	0.94	11.25	1.12	

(1) FLUSH CONNECTION
 .375 NPT (BELOW 5.000)
 .500 NPT (5.000 AND ABOVE)



REV. D: ADDED SIZE 3.125. 09-25-00 JKH/WWW
 REV. E: ADDED SIZE 5.875. 12-13-2017 KLS/WWW
 REV. F: ADDED SIZE 2.437. 04-08-2021 CHK
 REV. G: ADDED SIZE 1.437. 01-25-2022 KLS/WWW

US PAT. 5,615,893

DESC: 1200S SPLIT MECHANICAL SEAL

COMPUTER AIDED DESIGN	SCALE: NTS DATE: 07-19-94	DR BY: RPL CH BY: WWW AP BY:
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PPC MECHANICAL SEALS
 BATON ROUGE, LA.

DWG. NO. T-3900-G

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