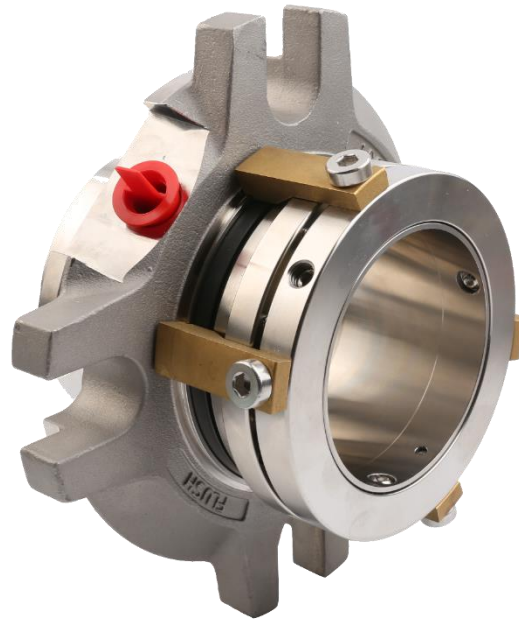


CDR – CARTUCHO DUPLO ROTATIVO



***Faces Balanceadas para o produto**

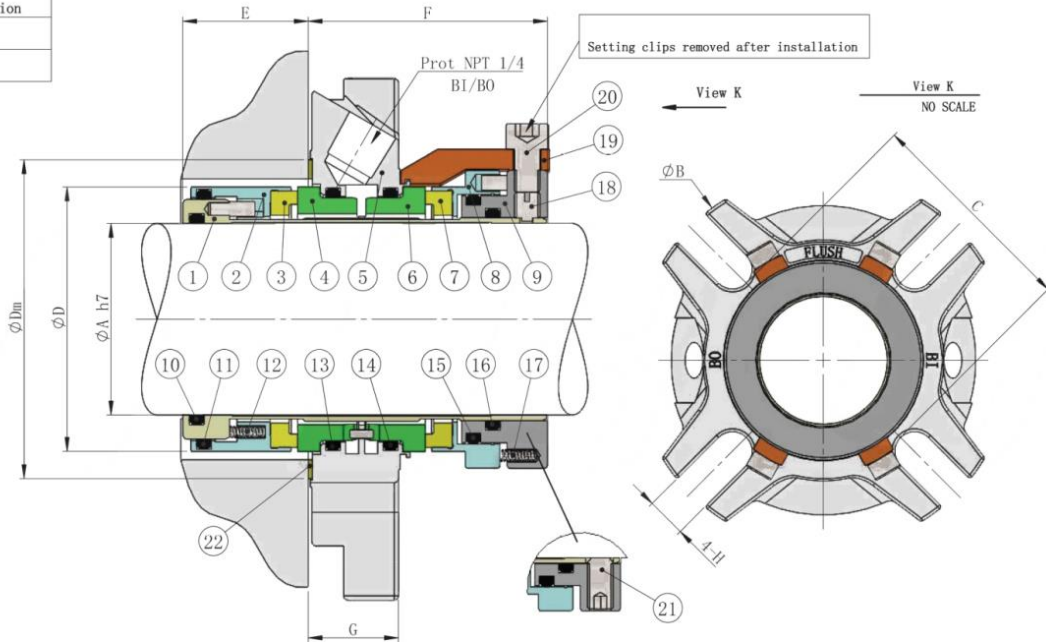
***Projeto Bidirecional**

***Design modular, padronização de peças, reduz custos de manutenção**

***Design Pusher (múltiplas Molas) protegidas, as molas não entram em contato com o fluído bombeado**

***Pode ser usado nos Planos API 52/53/54**

Connection	
B1	
B0	



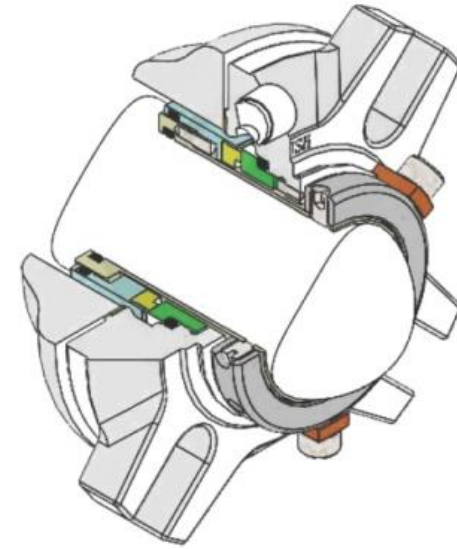
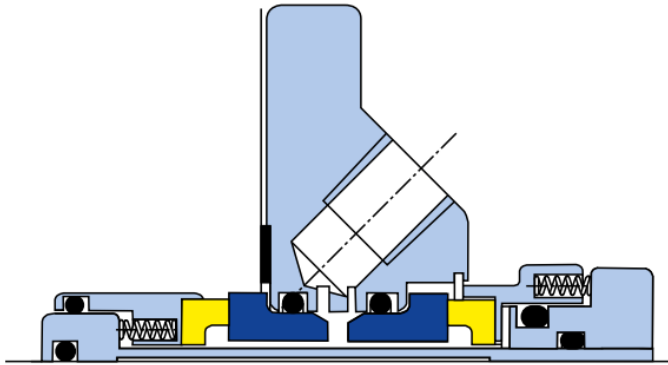
MM

	A	B	C	D	Dm	E	F	G	H
24	105.0	60.5	38.0	56.0	31.5	50.6	23.2	13.2	
25	105.0	60.5	39.4	56.0	31.5	50.6	23.2	13.2	
28	108.0	60.5	42.6	58.0	31.5	50.6	23.2	13.2	
30	110.0	63.5	44.0	61.5	31.5	50.6	23.2	13.2	
32	110.0	63.5	46.0	61.5	31.5	50.6	23.2	13.2	
33	110.0	63.5	47.0	61.5	31.5	50.6	23.2	13.2	
35	110.0	67.0	49.0	65.0	31.5	50.6	23.2	13.2	
38	127.0	72.0	55.8	70.0	29.2	56.3	21.3	14.2	
40	127.0	72.0	55.8	70.0	29.2	56.3	21.3	14.2	
43	127.0	72.0	59.0	71.0	29.2	56.3	21.3	14.2	
45	133.0	77.0	62.2	75.0	29.2	56.3	21.3	14.2	
48	133.0	77.0	65.4	75.0	29.2	56.3	21.3	14.2	
50	133.0	77.0	65.4	75.0	29.2	56.3	21.3	14.2	
53	139.0	86.0	68.5	83.0	31.2	56.5	21.3	14.2	
55	146.0	94.0	71.7	92.0	31.2	56.5	21.3	17.5	
58	146.0	94.0	74.9	92.0	31.2	56.5	21.3	17.5	
60	155.0	100.0	78.1	92.0	31.2	56.5	21.3	17.5	
63	178.0	109.5	84.1	108.0	30.3	63.6	23.7	17.5	
65	178.0	109.5	87.3	108.0	30.3	63.6	23.7	17.5	
70	178.0	109.5	90.5	108.0	30.3	63.6	23.7	17.5	
75	190.5	125.0	96.8	125.0	30.3	63.6	23.7	17.5	
80	190.5	125.0	100.0	125.0	30.3	63.6	24.2	17.5	
85	203.0	135.0	106.4	130.0	30.3	63.6	24.2	17.5	
90	216.0	150.0	112.7	139.0	30.3	63.6	21.3	21.0	
95	216.0	150.0	119.1	146.0	30.3	63.6	24.2	21.0	
100	229.0	168.0	122.2	165.0	30.3	63.6	24.2	21.0	

POLEGADAS

NO	Decription	Material	NO	Decription	Material
1	O-Ring	EPR/Viton®/Aflas®/Kalrez®	11	O-Ring	EPR/Viton®/Aflas®/Kalrez®
2	O-Ring	EPR/Viton®/Aflas®/Kalrez®	12	O-Ring	EPR/Viton®/Aflas®/Kalrez®
3	Shaft Sleeve	316SS/Stainless Steel	13	Clamp Ring	316SS/Stainless Steel
4	Spring	Alloy 276	14	Anti-tamper Screw	316SS/Stainless Steel
5	Inboard Rotary face	Carbon/SSIC/TC	15	Setting Clip	Brass
6	Inboard Stationary Face	SSIC/TC	16	Clip Screw	316SS/Stainless Steel
7	O-Ring	EPR/Viton®/Aflas®/Kalrez®	17	Gland	316SS/Stainless Steel
8	O-Ring	EPR/Viton®/Aflas®/Kalrez®	18	Drive Screw	316SS/Stainless Steel
9	Outboard Stationary Face	SSIC/TC	19	Spring	Alloy 276
10	Outboard Rotary Face	Carbon/SSIC/TC	20	Gasket	AFT

	A	B	C	D	Dm	E	F	G	H
1.000	4.125	2.375	1.550	2.205	1.240	1.992	0.913	0.520	
1.125	4.250	2.375	1.675	2.283	1.240	1.992	0.913	0.520	
1.250	4.375	2.500	1.810	2.421	1.240	1.992	0.913	0.520	
1.375	4.375	2.625	1.928	2.559	1.240	1.992	0.913	0.520	
1.500	5.000	2.832	2.198	2.756	1.150	2.217	0.839	0.559	
1.625	5.000	2.832	2.323	2.795	1.150	2.217	0.839	0.559	
1.750	5.250	3.022	2.448	2.953	1.150	2.217	0.839	0.559	
1.875	5.250	3.022	2.573	2.953	1.150	2.217	0.839	0.559	
2.000	5.500	3.386	2.698	3.268	1.228	2.224	0.839	0.559	
2.125	5.750	3.687	2.823	3.622	1.228	2.224	0.839	0.689	
2.250	5.750	3.687	2.948	3.622	1.228	2.224	0.839	0.689	
2.375	6.000	3.937	3.073	3.622	1.228	2.224	0.839	0.689	
2.500	7.000	4.312	3.312	4.252	1.193	2.504	0.933	0.689	
2.625	7.000	4.312	3.437	4.252	1.193	2.504	0.933	0.689	
2.750	7.000	4.312	3.562	4.252	1.193	2.504	0.933	0.689	
2.875	7.500	4.937	3.687	4.921	1.193	2.504	0.933	0.689	
3.000	7.500	4.937	3.812	4.921	1.193	2.504	0.933	0.689	
3.125	7.500	4.937	3.937	4.921	1.193	2.504	0.953	0.689	
3.250	8.000	5.312	4.062	5.118	1.193	2.504	0.953	0.689	
3.375	8.000	5.312	4.187	5.118	1.193	2.504	0.953	0.689	
3.500	8.000	5.312	4.312	5.118	1.193	2.504	0.953	0.689	
3.625	8.500	5.900	4.437	5.748	1.193	2.504	0.953	0.827	
3.750	8.500	5.900	4.562	5.748	1.193	2.504	0.953	0.827	
3.875	8.500	5.900	4.687	5.748	1.193	2.504	0.953	0.827	
4.000	9.000	6.600	4.812	6.496	1.193	2.504	0.953	0.827	



CODIÇÕES OPERACIONAIS

- **Temperatura:** - 40°C ~ +180°C
- **Pressão:** Vácuo (-28" Hg) a 20 BAR g
- **Velocidade:** 20m/s