

CDE – CARTUCHO DUPLO ESTACIONÁRIO



***Selo Mecânico Duplo Estacionário com Duplo Balanceamento**

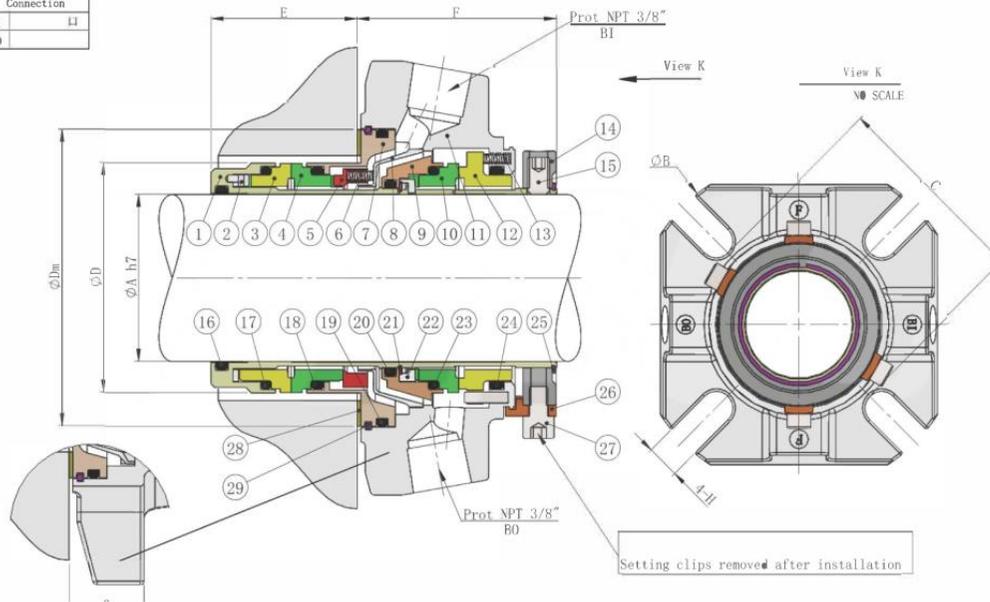
***Projeto Anel Bombeador Bidirecional**

***Robustez o que permite menor deformação em altas temperaturas e pressões elevadas**

***Limite de Pressão superiores, até 25 bar**

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

Connection	
BI	LI
BO	



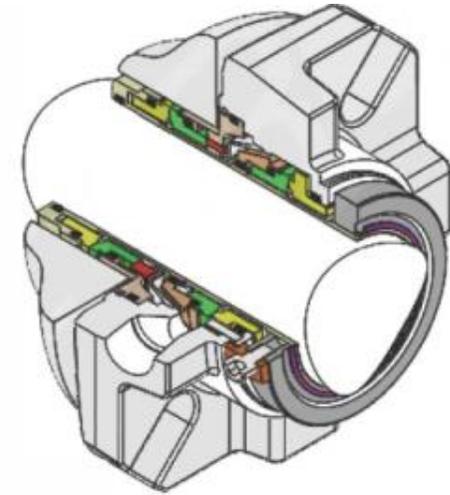
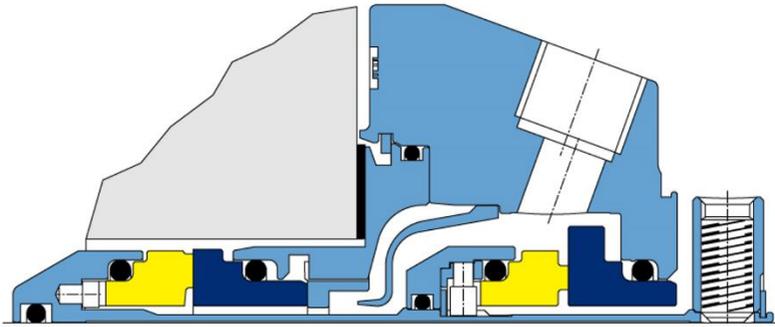
No	Description	Material
1	Shaft Sleeve	Stainless Steel
2	Internal Drive Ring	Stainless Steel
3	Internal Rotary Face	SSIC/TC
4	Internal Stationary Face	Carbon/SSIC/TC
5	Spring Plate	Stainless Steel
6	Spring	Alloy 276
7	Gland Insert	Stainless Steel
8	Deflector	Stainless Steel
9	Pump Ring	Stainless Steel
10	External Stationary Face	Carbon/SSIC/TC
11	Gland	Stainless Steel
12	External Rotary Face	SSIC/TC
13	Spring	Alloy 276
14	Clamp Ring	Stainless Steel
15	Drive Screw	Stainless Steel
16	O-Ring	EPR/Viton/Aflas/Kalrez
17	O-Ring	EPR/Viton/Aflas/Kalrez
18	O-Ring	EPR/Viton/Aflas/Kalrez
19	O-Ring	EPR/Viton/Aflas/Kalrez
20	O-Ring	EPR/Viton/Aflas/Kalrez
21	Circlip	Stainless Steel
22	External Drive Ring	Stainless Steel
23	O-Ring	EPR/Viton/Aflas/Kalrez
24	O-Ring	EPR/Viton/Aflas/Kalrez
25	Circlip	Stainless Steel
26	Setting Clip	Brass
27	Clip Screw	Stainless Steel
28	Gasket	AF1
29	Circlip	Stainless Steel

MM

	A	B	C	D	Dm	E	F	G	H
24	105.0	60.0	41.0	56.0	38.9	54.2	20.2	14.0	
25	105.0	60.0	42.0	56.0	38.9	54.2	20.2	14.0	
28	105.0	66.5	45.5	58.0	38.9	54.2	20.2	14.0	
30	105.0	66.5	47.0	60.0	38.9	54.2	20.2	14.0	
32	105.0	66.5	49.0	63.0	38.9	54.2	20.2	14.0	
33	105.0	66.5	50.0	63.0	38.9	54.2	20.2	14.0	
35	120.0	68.5	52.0	65.0	38.9	54.2	20.2	14.0	
38	135.0	80.0	55.0	74.5	40.1	54.2	20.2	14.0	
40	135.0	80.0	57.0	75.5	40.1	54.2	20.2	14.0	
43	135.0	80.0	60.0	75.5	40.1	54.2	20.2	14.0	
45	139.0	84.5	62.0	82.0	40.1	54.2	20.2	14.0	
48	139.0	84.5	65.0	82.0	40.1	54.2	20.2	14.0	
50	150.0	87.5	68.0	85.0	40.1	54.2	20.2	17.5	
53	150.0	97.0	72.0	93.0	40.1	54.2	20.2	17.5	
55	150.0	97.0	72.0	93.0	40.1	54.2	20.2	17.5	
58	164.5	102.4	77.9	100.0	40.1	54.2	20.2	17.5	
60	164.5	102.4	77.9	100.0	40.1	54.2	20.2	17.5	
63	171.0	108.0	81.0	108.0	40.1	54.2	20.2	17.5	
65	171.0	108.0	84.2	108.0	40.1	54.2	20.2	17.5	
70	180.0	112.0	87.5	110.0	40.1	54.2	20.2	17.5	

POLEGADAS

	A	B	C	D	Dm	E	F	G	H
1.000	4.134	2.362	1.653	2.205	1.531	2.134	0.795	0.551	
1.125	4.134	2.618	1.791	2.283	1.531	2.134	0.795	0.551	
1.250	4.134	2.618	1.929	2.480	1.531	2.134	0.795	0.551	
1.375	4.725	2.697	2.047	2.559	1.531	2.134	0.795	0.551	
1.500	5.315	3.150	2.165	2.933	1.579	2.134	0.795	0.551	
1.625	5.315	3.150	2.362	2.972	1.579	2.134	0.795	0.551	
1.750	5.472	3.327	2.441	3.228	1.579	2.134	0.795	0.551	
1.875	5.472	3.327	2.559	3.228	1.579	2.134	0.795	0.551	
2.000	5.906	3.445	2.677	3.346	1.579	2.134	0.795	0.689	
2.125	5.906	3.819	2.835	3.661	1.579	2.134	0.795	0.689	
2.250	6.476	4.031	3.067	3.937	1.579	2.134	0.795	0.689	
2.375	6.476	4.031	3.067	3.937	1.579	2.134	0.795	0.689	
2.500	6.732	4.252	3.189	4.252	1.579	2.134	0.795	0.689	
2.625	6.732	4.252	3.315	4.252	1.579	2.134	0.795	0.689	
2.750	7.087	4.409	3.445	4.331	1.579	2.134	0.795	0.689	



CONDIÇÕES OPERACIONAIS

- Temperatura: $-40^{\circ}\text{C} \sim + 180^{\circ}\text{C}$
- Pressão: Vácuo ($-28''$ Hg) s 25 Bar g
- Velocidade: 25m/s