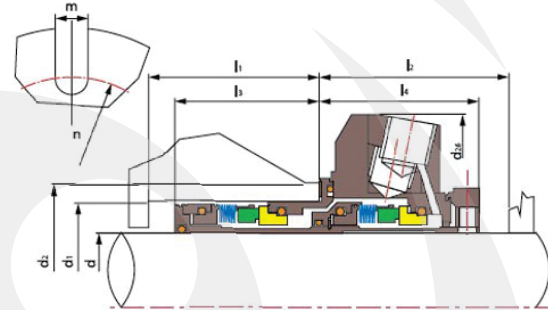


## E-S09



## Limites operacionais:

Pressão < 2.1MPa (shaft diameter < 75mm)  
< 1.3MPa (shaft diameter > 75mm)

Velocidade < 25m/s

Temperatura: -30°C ~ +205°C

## Operating limits:

Pressure < 2.1MPa (shaft diameter < 75mm)  
< 1.3MPa (shaft diameter > 75mm)

Speed < 25m/s

Temperature: -30°C ~ +205°C

- Anel Giratório (SiC/Carvão/TC)
- Anel Estacionário (SiC/TC)
- Selo Secundário (VITON/Anel Encapsulado/PTFE)
- Fole Metálico (SUS316L/AM350/Inconel718/Titânio/Hastelloy-C/Liga-20)
- Outras Peças (SUS304/SUS316/Titânio/Hastelloy-C)

- Rotary Ring (SiC/Carbon/TC)
- Stationary Ring (SiC/TC)
- Secondary Seal (VITON/Encapsulated Ring/PTFE)
- Metal Bellows (SUS316L/AM350/Inconel718/Titanium/Hastelloy-C/Alloy-20)
- Other Parts (SUS304/SUS316/Titanium/Hastelloy-C)

d (inches)	d <sub>1</sub>		d <sub>2</sub>	d <sub>3</sub>		l <sub>3</sub>	l <sub>1</sub> min	l <sub>4</sub>	l <sub>2</sub>	n	m
	min	max									
1.000	1.625	1.875	2.115	3.69	3.75	0.212	0.274	1.913	1.975	2.750	0.440
1.125	1.750	2.000	2.240	3.69	3.75	0.212	0.274	1.913	1.975	2.875	0.440
1.250	1.890	2.245	2.495	4.19	4.25	0.212	0.274	1.913	1.975	3.125	0.562
1.375	2.000	2.375	2.615	3.94	.00	0.212	0.264	1.913	1.975	3.250	0.440
1.437	2.250	2.688	2.775	4.72	4.78	0.222	0.284	1.973	2.035	3.750	0.560
1.500	2.250	2.525	2.775	4.69	4.75	0.202	0.264	1.973	2.035	3.750	0.560
1.625	2.375	2.780	3.030	4.69	4.75	0.202	0.264	1.973	2.035	3.750	0.560
1.750	2.500	2.875	3.150	4.94	5.00	0.202	0.264	1.973	2.035	3.875	0.560
1.875	2.625	2.875	3.150	4.94	5.00	0.202	0.264	1.973	2.035	3.875	0.560
1.937	2.690	2.920	\	\	\	0.207	0.269	1.973	2.035	\	\
2.000	2.750	3.030	3.280	5.00	5.12	0.202	0.264	1.973	2.035	1.120	0.688
2.125	2.875	3.125	3.430	5.94	6.00	0.202	0.264	1.973	2.035	4.250	0.750
2.250	3.000	3.280	\	\	\	0.206	0.268	1.973	2.035	\	\
2.375	3.125	3.687	3.975	6.32	6.38	0.202	0.264	1.973	2.035	4.875	0.750
2.437	3.375	3.450	\	6.32	6.38	0.233	0.295	1.942	2.004	4.875	0.750
2.500	3.375	3.687	3.975	6.32	6.38	0.202	0.264	1.973	2.035	4.875	0.750
2.625	3.625	4.312	4.615	7.19	.25	0.204	0.266	2.726	2.788	5.625	0.880
2.750	3.750	4.312	4.615	7.19	7.25	0.204	0.266	2.726	2.788	5.625	0.880