

TIPO 2

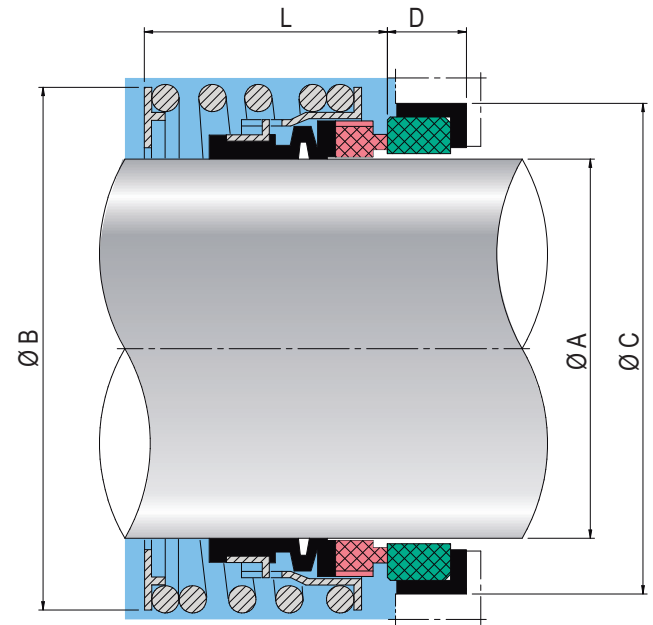
TYPE 2

Sello de fuelle no balanceado

Unbalanced bellow seal

+ Tiene un alto desempeño, adecuado a un amplio rango de servicios, desde agua-vapor hasta productos químicos y algunos materiales corrosivos.

+ It has a high performance, a wide range of services, from water-steam to chemical agents and some corrosive materials.



MATERIALES

- **PARTES METALICAS:** AISI 304
- **CARA ROTATORIA:** Carbon, tungsten carbide (Ni), silicon carbide (RB)
- **ESTACIONARIA:** Ceramic, silicon carbide (RB), tungsten carbide (Ni)
- **ELASTÓMEROS:** Buna, Viton, EPR
- **RESORTES:** AISI 302

OPERATING RANGES

PRESSURE: Up to 405 psig (28 bar)
TEMPERATURE: -40°F to 392°F (-40°C to 200°C)
VELOCITY: 3543 fpm (18 m/s)

VENTAJAS

- Autoalineante
- Transmisión de torque
- Corta longitud de operación
- No se atasca el resorte

BENEFITS

- Self aligning seal
- Mechanical driven
- Short operating length
- No clogging

ØA: Diámetro de Eje
 ØB: Diámetro exterior
 ØC, ØD: Medidas de alojamiento
 E; F: Dimensiones de estacionaria
 L: Longitud de Operación

Ø A		Ø B		Ø C		D		L	
Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
0.500	12.70	1.125	28.58	1.000	25.40	0.313	7.95	0.812	20.62
0.625	15.88	1.313	33.35	1.250	31.75	0.406	10.31	0.875	22.23
0.750	19.05	1.438	36.53	1.375	34.93	0.406	10.30	0.875	22.23
0.875	22.23	1.563	39.70	1.500	38.10	0.406	10.30	0.937	23.80
1.000	25.40	1.812	46.02	1.625	41.28	0.437	11.10	1.000	25.40
1.125	28.58	1.937	49.20	1.750	44.45	0.437	11.10	1.062	26.97
1.250	31.75	2.062	52.37	1.875	47.62	0.437	11.10	1.062	26.97
1.375	34.93	2.250	57.15	2.000	50.8	0.437	11.10	1.125	28.58
1.500	38.10	2.375	60.33	2.125	53.98	0.437	11.10	1.125	28.58
1.625	41.28	2.718	69.04	2.375	60.33	0.500	12.70	1.375	34.93
1.750	44.45	2.750	69.85	2.500	63.50	0.500	12.70	1.375	34.93
1.875	47.62	2.875	73.03	2.625	66.68	0.500	12.70	1.500	38.10
2.000	50.8	3.000	76.20	2.750	69.85	0.500	12.70	1.500	38.10
2.125	54.0	3.250	82.55	3.000	76.20	0.563	14.30	1.687	42.85
2.250	57.15	3.375	85.73	3.125	79.38	0.563	14.30	1.687	42.85
2.375	60.33	3.500	88.90	3.250	82.55	0.563	14.30	1.812	46.02
2.500	63.50	3.625	92.08	3.375	85.73	0.563	14.30	1.812	46.02
2.625	66.68	3.875	98.43	3.375	85.73	0.625	15.88	1.937	49.20
2.750	69.85	4.000	101.60	3.500	88.90	0.625	15.88	1.937	49.20
2.875	73.03	4.125	104.78	3.750	95.25	0.625	15.88	2.062	52.37
3.000	76.20	4.250	107.95	3.875	98.43	0.625	15.88	2.062	52.37

Medidas en pulgadas / dimensions in inches