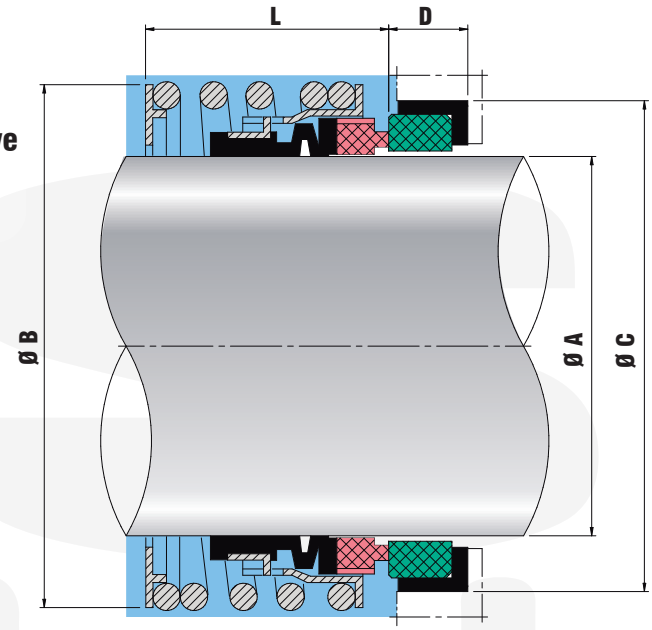
SELLO DE FUELLE NO BALANCEADO TIPO GS-2

UNBALANCED BELLOW SEAL TYPE GS-2

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 METÁLICAS: AISI 304.
CARAS ROTATORIA: Carbón, Carburo de Tungsteno (NI), Carburo de Silicio (RB)
ESTACIONARIA: Cerámica, Carburo de Silicio (RD), Carburo de Tungsteno (NI)
ELASTOMEROS: Buna, Viton, EPR
RESORTES: AISI 302

MATERIALS
METAL PARTS: AISI 304.
ROTARY FACES: Carbon, tungsten carbide (Ni), silicon carbide (RB)
STATIONARY: Ceramic, silicon carbide (RB), tungsten carbide (Ni)
ELASTOMERS: Buna, Viton, EPR
SPRINGS: AISI 302

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

BENNEFITS
Self aligning seal
Mechanical drived
Short operating length
No clogging

Ø A	Ø B		Ø C		D		L	
Inch	Inch	mm	Inch	mm	Inch	mm	Inch	mm
0.500	1.125	28.58	1.000	25.40	0.313	7.95	0.812	20.62
0.625	1.313	33.35	1.250	31.75	0.406	10.31	0.875	22.23
0.750	1.438	36.53	1.375	34.93	0.406	10.30	0.875	22.23
0.875	1.563	39.70	1.500	38.10	0.406	10.30	0.937	23.80
1.000	1.812	46.02	1.625	41.28	0.437	11.10	1.000	25.40
1.125	1.937	49.20	1.750	44.45	0.437	11.10	1.062	26.97
1.250	2.062	52.37	2.000	50.80	0.437	11.10	1.062	26.97
1.375	2.250	57.15	2.125	53.98	0.437	11.10	1.125	28.58
1.500	2.375	60.33	2.375	60.33	0.437	11.10	1.125	28.58
1.625	2.718	69.04	2.375	60.33	0.500	12.70	1.375	34.93
1.750	2.750	69.85	2.500	63.50	0.500	12.70	1.375	34.93
1.875	2.875	73.03	2.625	66.68	0.500	12.70	1.500	38.10
2.000	3.000	76.20	2.750	69.85	0.500	12.70	1.500	38.10
2.125	3.250	82.55	3.000	76.20	0.563	14.30	1.687	42.85
2.250	3.375	85.73	3.125	79.38	0.563	14.30	1.687	42.85
2.375	3.500	88.90	3.250	82.55	0.563	14.30	1.812	46.02
2.500	3.625	92.08	3.375	85.73	0.563	14.30	1.812	46.02
2.625	3.875	98.43	3.375	85.73	0.625	15.88	1.937	49.20
2.750	4.000	101.60	3.500	88.90	0.625	15.88	1.937	49.20
2.875	4.125	104.78	3.750	95.25	0.625	15.88	2.062	52.37
3.000	4.250	107.95	3.875	98.43	0.625	15.88	2.062	52.37

Medidas en pulgadas / dimensions in inches

OPERATING RANGES

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

Viton® es una marca registrada de DuPont