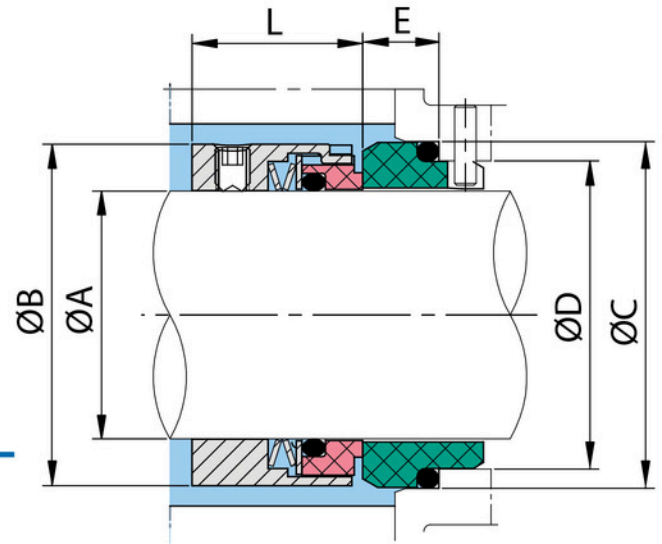


TIPO M7N

Sello rotatorio de arandela ondulada



Sello mecánico no balanceado para aplicaciones generales, de gran estabilidad y alineación entre caras. Facilita el trabajo con fluidos abrasivos, pastas y otros con tendencia a solidificarse. **Nuestro M7NR tiene resorte para manejar temperaturas altas. (Solo algunas medidas)**

MATERIALES

- ▶ **PARTES METÁLICAS:** AISI 316.
- ▶ **CARA ROTATORIA:** Carburo de Silicio.
- ▶ **ESTACIONARIA:** Carburo de Silicio, Carbón.
- ▶ **ELASTÓMEROS:** Viton®, EPR.
- ▶ **TORNILLOS PRISIONEROS:** AISI 316. Otras combinaciones de materiales a solicitud.

VENTAJAS

- ▶ Independiente del sentido de rotación.
- ▶ Longitud de operación corta.
- ▶ Ideal para estandarizar en planta.

RANGOS DE OPERACIÓN

PRESIÓN	Vacío a 250 psig (17 bar)
VELOCIDAD	5000 fpm (25m/s)
TEMPERATURA	-20°F hasta 450°F (-29°C hasta 232°C) dependiendo del elastómero

ØA	ØB	ØC	ØD	E	L
14,0	25,0	25,0	21,0	10,0	25,0
16,0	27,0	27,0	23,0	10,0	25,0
18,0	33,0	33,0	27,0	11,5	26,0
20,0	35,0	35,0	29,0	11,5	26,0
22,0	37,0	37,0	31,0	11,5	26,0
24,0	39,0	39,0	33,0	11,5	28,5
25,0	40,0	40,0	34,0	11,5	28,5
28,0	43,0	43,0	37,0	11,5	31,0
30,0	45,0	45,0	39,0	11,5	31,0
32,0	47,0	48,0	42,0	11,5	31,0
33,0	48,0	48,0	42,0	11,5	31,0
35,0	50,0	50,0	44,0	11,5	31,0
38,0	55,0	56,0	49,0	14,0	31,0
40,0	57,0	58,0	51,0	14,0	31,0
43,0	60,0	61,0	54,0	14,0	31,0
45,0	62,0	63,0	56,0	14,0	31,0
48,0	65,0	66,0	59,0	14,0	31,0
50,0	67,0	70,0	62,0	15,0	32,5
53,0	70,0	73,0	65,0	15,0	32,5
55,0	72,0	75,0	67,0	15,0	32,5
58,0	79,0	78,0	70,0	15,0	37,5
60,0	81,0	80,0	72,0	15,0	37,5
63,0	84,0	83,0	75,0	15,0	37,5
65,0	86,0	85,0	77,0	15,0	37,5
68,0	89,0	90,0	81,0	18,0	34,5
70,0	91,0	92,0	83,0	18,0	42,0
75,0	99,0	97,0	88,0	18,0	42,0
80,0	104,0	105,0	95,0	18,2	41,8
85,0	109,0	110,0	100,0	18,2	41,8
90,0	114,0	115,0	105,0	18,2	46,8
95,0	119,0	120,0	110,0	17,2	47,8
100,0	124,0	125,0	115,0	17,2	47,8

Viton es una marca registrada de DuPont.

Medidas en milímetros

REV. 1/22