

PARAMETROS

PRESION: 1.6 MPa
 TEMPERATURA: -40 - 205 °C
 VELOCIDAD: 15m/s

MATERIALES

METALES: SS 304, SS 316, SS 316Ti
 CARAS: Rotativa.- carbon grafito (alta resistencia),
 carburo de silicio, carburo de tungsteno.
 Asiento.- ceramica, Ni-resist, carburo de silicio, carburo de tungsteno.
 ELASTOMEROS: Viton, neopreno, etileno propileno,
 buna
 SELLOS SECUNDARIOS: Neopreno, vitón, buna
 Etileno propileno
 (dependiendo del elastomero)
 Marcas registradas: Hastelloy-Haynes / Viton-DuPont / Kalrez-
 DiPont / AFLAS - ASHAI / Chemraz - GreenTweed

CARACTERISTICAS

- Sello sencillo
- No balanceado
- Resorte sencillo
- Bi-direccional
- Fuelle de elastomero
- Equivalente a John Crane Tipo 21



TIPO 121
 Equivalente a JOHN CRANE tipo 21

MEDIDAS

d	D	D1	L	L1
12	21.7	23.0	23.9	8.6
14	23.9	25.0	26.4	8.6
16	26.7	27.0	26.4	8.6
18	30.4	33.0	27.5	10.0
20	33.4	35.0	27.5	10.0
22	33.4	37.0	27.5	10.0
24	38.0	39.0	30.0	10.0
25	39.3	40.0	30.0	10.0
28	42.0	43.0	32.5	10.0
30	44.0	45.0	32.5	10.0
32	45.8	48.0	32.5	10.0
33	45.8	48.0	32.5	10.0
35	49.0	50.0	34.0	11.0
38	52.8	56.0	34.0	11.0
40	55.8	58.0	34.0	11.0

d	D	D1	L	L1
43	58.8	61.0	34.0	11.0
45	61.0	63.0	34.0	11.0
48	64.0	66.0	34.0	11.0
50	66.0	70.0	34.5	13.0
55	71.7	75.0	34.5	13.0
58	78.4	78.0	39.5	13.0
60	78.4	80.0	39.5	13.0
63	81.5	83.0	39.5	13.0
65	84.3	85.0	39.5	13.0
68	89.7	90.0	37.2	15.3
70	89.7	92.0	37.2	15.3
75	96.8	97.0	44.7	15.3
80	104.0	105.0	44.3	15.7
85	109.0	110.0	44.3	15.7

Dimensiones en mm.

MEDIDAS

d	D	D1	L	L1	D1	L	L1
0.375	0.812	0.875	0.812	0.284	0.968	1.000	0.344
0.500	0.937	1.000	0.812	0.312	1.094	1.000	0.344
0.625	1.062	1.250	0.875	0.406	1.218	1.000	0.406
0.750	1.187	1.375	0.875	0.406	1.344	1.000	0.406
0.875	1.312	1.500	0.937	0.406	1.468	1.000	0.406
1.000	1.687	1.625	1.000	0.437	1.594	1.000	0.406
1.125	1.812	1.750	1.062	0.437	1.875	1.299	0.469
1.250	1.937	1.875	1.062	0.437	2.000	1.299	0.469
1.375	2.062	2.000	1.125	0.437	2.125	1.299	0.469
1.500	2.187	2.125	1.125	0.437	2.250	1.299	0.469
1.625	2.500	2.375	1.375	0.500	2.375	1.299	0.469
1.750	2.625	2.500	1.375	0.500	2.500	1.615	0.469
1.875	2.750	2.625	1.500	0.500	2.625	1.615	0.469
2.000	2.875	2.750	1.500	0.500	2.750	1.615	0.531
2.125	3.000	3.000	1.687	0.562	2.875	1.615	0.531
2.250	3.125	3.125	1.687	0.562	3.000	1.615	0.531
2.375	3.250	3.250	1.812	0.562	3.125	1.615	0.531
2.500	3.343	3.375	1.812	0.562	3.250	1.615	0.531
2.625	3.500	3.375	1.937	0.625	3.625	1.937	0.625
2.750	3.750	3.500	1.937	0.625	3.750	1.937	0.625
2.875	3.875	3.750	2.062	0.625	3.875	2.062	0.625
3.000	4.000	3.875	2.062	0.625	4.000	2.062	0.625

DIMENSIONES DE INSTALACION

