

TS43M



CONDICIONES DE OPERACIÓN

Velocidad: Hasta 3,600 RPM.
Presión: 125 PSI (8.8Kg/cm²)
Temperatura: -57°C ~ 204°C*

*Depende del material del elastómero

OPERATION CONDITIONS

Speed: Up to 3,600 RPM.
Pressure: 125 PSI (8.8Kg/cm²)
Temperature: -57°C ~ 204°C*

*Depends on elastomer material

Partes Metálicas: Acero Inoxidable 304
Metal Parts: 304 Stainless Steel.

Resorte: Acero inoxidable 304
Spring: 304 Stainless Steel

Cara: Carbón Fenólico, Carbón Grafito,
Carburo de Silicio
Rotary Face: Phenolic Carbon, Graphite,
Silicon Carbide.

Empaque: NBR (Nitrilo®), FKM (Vitón®)
CR (Neopreno®), EPR. (EPDM)
Bellow: NBR (Nitrile®), FKM (Viton®)
CR (Neoprene®), EPR (EPDM).

Asiento: Cerámica, Carburo de Silicio, Carburo
de Tungsteno, Acero Inoxidable, Ni-Resist
Seat: Ceramic, Silicon Carbide, Tungsten Carbide,
Stainless Steel, Ni-Resist.

Datos dimensionales (Milímetros) Dimensional data (Mm)

A	B	C	D	E	L ₁	L ₂	K	M	N
±0.05	±0.05	REF.	MIN.	MAX.	±0.5	±0.5	±0.12	±0.12	±0.38
10	22.23	15.88	26.97	23.80	30.18	20.62	7.92	6.35	7.92
11	25.40	19.05	30.15	26.97	30.18	20.62	7.92	6.35	7.92
12	25.40	19.05	30.15	26.97	30.18	20.62	7.92	6.35	7.92
13	25.40	19.05	30.15	26.97	30.18	20.62	7.92	6.35	7.92
14	25.40	19.05	30.15	26.97	30.18	20.62	7.92	6.35	7.92
15	31.75	23.80	34.11	30.94	33.32	22.22	7.92	8.74	10.31
16	31.75	23.80	34.11	30.94	33.32	22.22	7.92	8.74	10.31
18	34.93	26.97	37.29	34.11	33.32	22.22	9.53	8.74	10.31
19	34.93	26.97	37.29	34.11	33.32	22.22	9.53	8.74	10.31
20	34.93	26.97	37.29	34.11	33.32	22.22	9.53	8.74	10.31
22	38.10	30.15	42.06	38.89	34.93	23.80	9.53	8.74	10.31
24	41.28	33.32	44.45	41.28	39.67	25.40	9.53	9.53	11.13
25	41.28	33.32	44.45	41.28	39.67	25.40	9.53	9.53	11.13
26	44.45	36.50	47.50	44.32	41.28	26.97	9.53	9.53	11.13
28	44.45	36.50	47.50	44.32	41.28	26.97	9.53	9.53	11.13
30	47.63	39.67	50.80	47.63	41.28	26.97	9.53	9.53	11.13
32	47.63	39.67	50.80	47.63	41.28	26.97	9.53	9.53	11.13
33	50.80	42.85	53.98	50.80	42.85	28.58	9.53	9.53	11.13
35	50.80	42.85	53.98	50.80	42.85	28.58	9.53	9.53	11.13
38	53.98	46.02	57.15	53.98	42.85	28.58	9.53	9.53	11.13
40	60.33	50.80	63.50	60.33	50.80	34.93	9.53	11.13	12.70
42	60.33	50.80	63.50	60.33	50.80	34.93	9.53	11.13	12.70
43	63.50	53.98	66.68	63.50	50.80	34.93	9.53	11.13	12.70
45	63.50	53.98	66.68	63.50	50.80	34.93	9.53	11.13	12.70
48	66.68	57.15	69.85	66.68	53.98	38.10	9.53	11.13	12.70
50	69.85	60.33	74.60	71.42	53.98	38.10	9.53	11.13	12.70
52	76.20	63.50	79.38	76.20	60.33	42.85	12.70	12.70	14.30
53	76.20	63.50	79.38	76.20	60.33	42.85	12.70	12.70	14.30
55	76.20	63.50	79.38	76.20	60.33	42.85	12.70	12.70	14.30
58	82.55	69.85	85.73	82.55	63.50	46.02	12.70	12.70	14.30
60	82.55	69.85	85.73	82.55	63.50	46.02	12.70	12.70	14.30
63	85.73	73.03	88.90	85.73	63.50	46.02	12.70	12.70	14.30
65	85.73	73.03	95.25	92.08	69.85	49.20	12.70	14.27	15.88
68	88.90	79.38	98.43	95.25	69.85	49.20	12.70	14.27	15.88
70	88.90	79.38	98.43	95.25	69.85	49.20	12.70	14.27	15.88
75	98.43	85.73	106.35	103.17	73.03	52.37	12.70	14.27	15.88

Dimensiones dentro de la Norma ASTM (Excepto Columna "C").

La Columna "C" depende del fabricante de la bomba.

Dimensions within the ASTM standard (except column "C")

Information in column "C" depends on the manufacturer of the pump.

