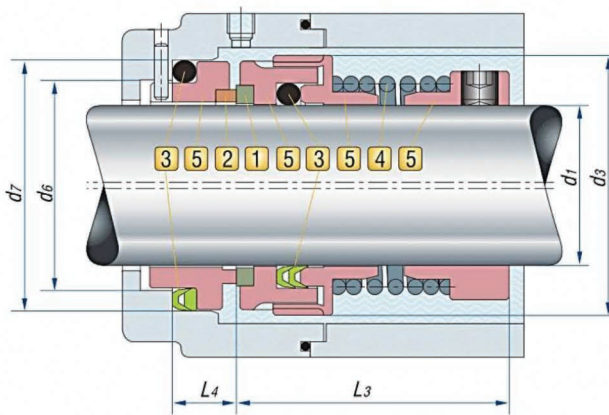


Type JB103

OPERATING CONDITIONS

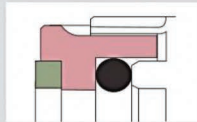
Pressure: $P=0\sim 0.8\text{MPa}$
Temperature: $t=-20^{\circ}\text{C}\sim 80^{\circ}\text{C}$
Velocity: $V_g\leq 15\text{m/s}$



JB103 DIMENSIONAL DATA (mm)

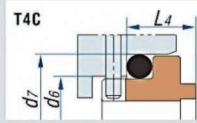
(Size) (Specification)	d1 (h6)	d3 (Max)	d6	d7 (H8)	L3 (±0.5)	L4
JB103-16	16	33	25.5	33	40	12
JB103-18	18	35	28.5	36	44	12
JB103-20	20	37	30.5	40	44	14
JB103-22	22	39	32.5	42	48	14
JB103-25	25	42	35.5	45	48	14
JB103-28	28	45	38.5	48	50	14
JB103-30	30	52	40.5	50	56	14
JB103-35	35	57	45.5	55	60	14
JB103-40	40	62	50.5	60	64	14
JB103-45	45	67	55.5	65	71	14
JB103-50	50	72	60.5	70	75	14
JB103-55	55	77	65.5	75	77	14
JB103-60	60	82	70.5	80	77	14
JB103-65	65	92	80.5	90	89	17
JB103-70	70	97	85.5	97	91	19
JB103-75	75	102	90.5	102	91	19
JB103-80	80	107	95.5	107	98	19
JB103-85	85	112	100.5	112	100	19
JB103-90	90	117	105.5	117	101	19
JB103-95	95	122	110.5	122	101	19
JB103-100	100	127	115.5	127	101	19
JB103-110	110	141	130.5	142	126	21
JB103-120	120	151	140.5	152	126	21

1 ROTARY FACE

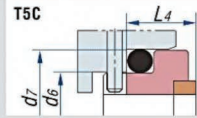


Reaction Bonded Sic:O
Nickel Bonded WC:W

2 STATIONARY SEAT



Resin Impregnated Carbon:Ax



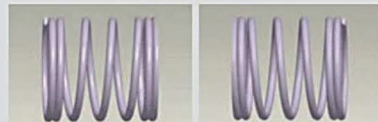
Reaction Bonded Sic:O
Nickel Bonded WC:W

3 AUXILIARY SEAL

- Fluorocarbon:V
- Ethylene-Propylene:E
- Nitrile:P
- Pure PTFE:T

4 SPRING

Chromium-Nickel Steel:F



Left: L

Right: R

5 METAL PARTS

Chromium-Nickel Steel:F