

Type 301

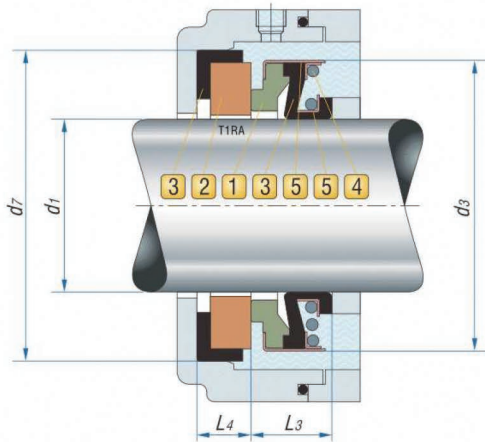
Equivalent to BT-AR

OPERATING CONDITIONS

Pressure: $P=0\sim 0.4\text{MPa}$

Temperature: $t=-20^{\circ}\text{C}\sim 150^{\circ}\text{C}$

Velocity: $Vg\leq 10\text{m/s}$



COMBINED MATERIALS

- 1 Rotary Face: Carbon/SiC
- 2 Stationary Seat: Ceramic/SiC/TC
- 3 Flexible Member: NBR/VITON/EPDM
- 4 Spring: Stainless Steel
- 5 Metal Parts: Stainless Steel

301 DIMENSIONAL DATA (mm)

(Size) (Specification)	d1 (h6)	d3 (Max)	d7 (H8)	L3 (±0.5)	L4
301-6	6	18	18.0	10	4.0
301-8S	8	18	22.0	11	4.0
301-8M	8	20	21.0	13	6.0
301-8L	8	24	26.0	11	8.0
301-10	10	24	26.0	11	8.0
301-11	11	24	26.0	13	8.0
301-12	12	24	26.0	13	8.0
301-13	13	24	26.0	13	5.5
301-13H	13	24	26.0	13	8.0
301-14S	14	26	28.0/28.5	13	8.0
301-14M	14	28	28.0/28.5	13	8.0
301-14L	14	32	29.5/38.0	13	8.0
301-15S	15	28	30.0	13	8.0
301-15M	15	32	29.5	13	8.0
301-15L	15	39	38.0	13	8.0
301-16S	16	28	30.0	13	8.0
301-16M	16	32	29.5	13	8.0
301-16L	16	39	42.0	13	8.0
301-17	17	39	42.0	13	8.0
301-18	18	39	42.0	13	8.0
301-19	18	39	42.0	13	8.0
301-20S	20	35	38.0	13	8.0
301-20M	20	39	42.0	13	8.0
301-20L	20	42	45.0	13	10.0

301 DIMENSIONAL DATA (mm)

(Size) (Specification)	d1 (h6)	d3 (Max)	d7 (H8)	L3 (±0.5)	L4
301-22S	22	39.0	42	13.0	8
301-22	22	42.0	45	13.0	10
301-23	23	47.0	50	13.5	10
301-24	24	47.0	50	13.5	10
301-25	25	47.0	50	13.5	10
301-25S	25	41.5	45/50	13.5	10
301-26	26	47.0	50	13.5	10
301-27	27	47.0	50	13.5	10
301-28	28	54.0	57	15.0	10
301-30	30	54.0	57	15.0	10
301-32	32	54.0	57	15.0	10
301-35	35	60.0	63	16.0	10
301-38	38	65.0	68	18.0	12
301-40	40	65.0	68	18.0	12
301-45	45	70.0	73	20.0	12
301-50	50	85.0	88	23.0	15
301-55	55	85.0	88	23.0	15
301-60	60	105.0	110	30.0	15
301-65	65	105.0	110	30.0	15
301-70	70	105.0	110	32.0	15