

Type 110

OPERATING CONDITIONS

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

Temperature: $t=-40^{\circ}\text{C}\sim 150^{\circ}\text{C}$

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

COMBINED MATERIALS

1 Rotary Face: Carbon/SiC/TC

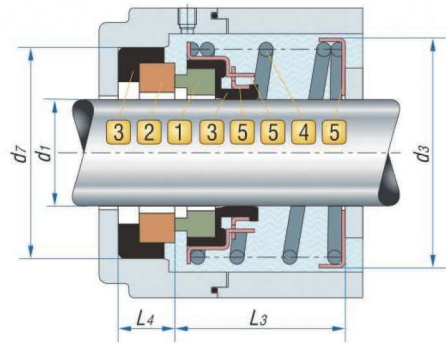
2 Stationary Seat: Ceramic/SiC/TC

3 Flexible Member: NBR/VITON



110 DIMENSIONAL DATA (mm)

(Size) (Specification)	d ₁ (h6)	d ₃ (Max)	d ₇ (H8)	L ₃ (±0.5)	L ₄
110-13	13	31.5	29.5	24.0	8.0
110-14	14	31.5	29.5	24.0	8.0
110-15	15	31.5	29.5	18	8.0
110-15H	15	31.5	29.5	24	8.0
110-16	16	31.5	29.5	18	8.0
110-16H	16	31.5	29.5	24	8.0
110-20	20	37.0	35.0	14.5	5.5
110-25	25	44.2	40.0	16.0	6.0
110-30	30	48.6	45.0	17.5	6.5
110-35	35	54.0	50.0	19.0	7.0
110-40	40	60.4	58.0	20.0	8.0



Type 101

OPERATING CONDITIONS

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

Temperature: $t=-20^{\circ}\text{C}\sim 80^{\circ}\text{C}$

Speed: $n\leq 3000\text{r/min}$

COMBINED MATERIALS

1 Rotary Face: Ceramic/SiC

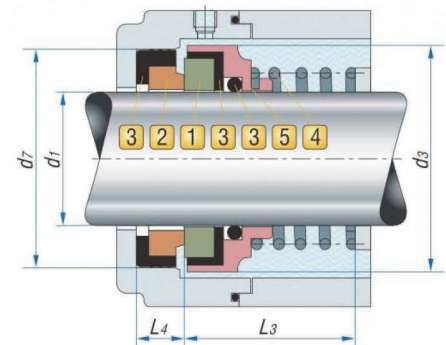
2 Stationary Seat: Carbon/SiC

3 Flexible Member: NBR/VITON



101 DIMENSIONAL DATA (mm)

(Size) (Specification)	d ₁ (h6)	d ₃ (Max)	d ₄	d ₇ (H8)	L ₃ (±0.5)	L ₄
101-16	16	30.0	23.0	35	22	8
101-25	25	42.5	29.5	41	31	9
101-35	35	54.0	41.0	52	36	9



Left: L



Right: R