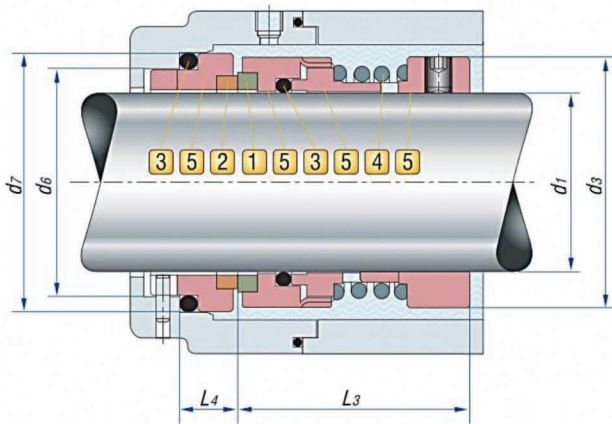


Type 112

OPERATING CONDITIONS

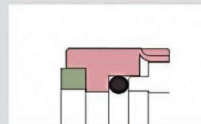
Pressure: $P=0\sim 1.0\text{MPa}$
Temperature: $t=-40^{\circ}\text{C}\sim 150^{\circ}\text{C}$
Velocity: $V_g\leq 10\text{m/s}$



112 DIMENSIONAL DATA (mm)

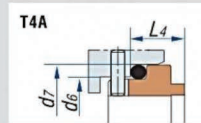
(Specification)	(Size)	d_1 (h6)	d_3 (Max)	d_6	d_7 (H8)	L_3 (± 0.5)	L_4
	112-20	20	34	29	35	26.5	10.0
	112-22	22	36	31	37	37.5	10.5
	112-25	25	39	34	40	39.5	10.5
	112-28	28	42	37	43	43.5	11.5
	112-30	30	44	39	45	43.5	11.5
	112-35	35	49	44	50	43.5	11.5
	112-38	38	54	49	56	52.0	13.0
	112-40	40	56	51	58	52.0	13.0
	112-45	45	61	56	63	52.0	13.0
	112-50	50	66	62	70	56.0	14.0
	112-55	55	71	67	75	56.0	14.0
	112-60	60	80	72	80	61.0	14.0
	112-65	65	85	77	85	61.0	14.0
	112-70	70	90	83	92	63.0	17.0
	112-75	75	99	88	97	63.0	17.0
	112-80	80	104	95	105	68.0	17.0

1 ROTARY FACE

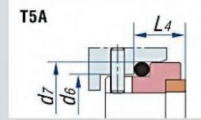


Reaction Bonded Sic: **O**
Nickel Bonded WC: **W**

2 STATIONARY SEAT



Resin Impregnated Carbon: **Ak**



Reaction Bonded Sic: **O**
Nickel Bonded WC: **W**

3 AUXILIARY SEAL

- Fluorocarbon: **V**
- Ethylene-Propylene: **E**

4 SPRING

Chromium-Nickel Steel: **F**

5 METAL PARTS

Chromium-Nickel Steel: **F**