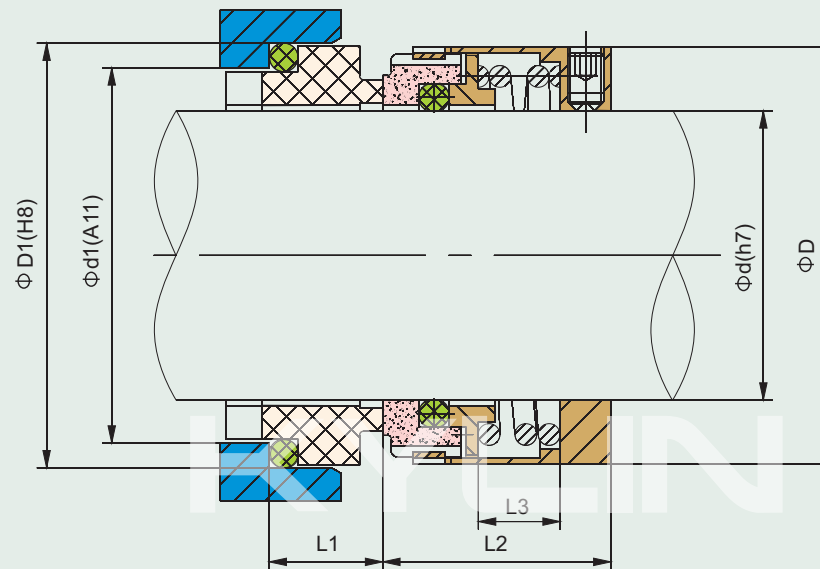




KY TYPE 104



Working Conditions

- Mediums: Water, oil, weak acid, weak alkali, etc.
- Temperature: $-20^{\circ}\text{C} \sim 200^{\circ}\text{C}$
- Pressure: $\leq 1\text{MPa}$
- Speed: $\leq 15\text{m/Sec}$

O Ring Mechanical Seals

Combined Materials

- Stationary Ring (Carbon/SiC/TC)
- Rotary Ring (Ceramic/SiC/TC)
- Secondary Seal (NBR/EPDM/Viton)
- Spring and Metal Parts (Steel)

Part#	d	d1	D	D1	L1	L2	L3
KY TYPE 104-16	16	25	33	33	12.5	37	8
KY TYPE 104-18	18	28	35	36	12.5	40	11
KY TYPE 104-20	20	30	37	40	14.3	40	11
KY TYPE 104-22	22	32	39	42	14.3	43	14
KY TYPE 104-25	25	35	42	45	14.3	43	14
KY TYPE 104-28	28	38	45	48	14.3	44	15
KY TYPE 104-30	30	40	52	50	14.3	49	15
KY TYPE 104-35	35	45	57	55	14.3	51	17
KY TYPE 104-40	40	50	62	60	14.3	54	20
KY TYPE 104-45	45	55	67	65	14.3	60	25
KY TYPE 104-50	50	60	72	70	14.3	63	28
KY TYPE 104-55	55	65	77	75	14.3	65	30
KY TYPE 104-60	60	70	82	80	14.3	65	30
KY TYPE 104-65	65	80	92	90	17.3	74	35
KY TYPE 104-70	70	85	97	97	19.3	76	37
KY TYPE 104-75	75	90	102	102	19.3	76	37
KY TYPE 104-80	80	95	107	107	19.3	81	42
KY TYPE 104-85	85	100	112	112	19.3	82	42
KY TYPE 104-90	90	105	117	117	19.3	83	43
KY TYPE 104-95	95	110	122	122	19.3	83	43
KY TYPE 104-100	100	115	127	127	19.3	83	43
KY TYPE 104-110	110	130	141	142	21.3	105	60
KY TYPE 104-120	120	140	151	152	21.3	105	60