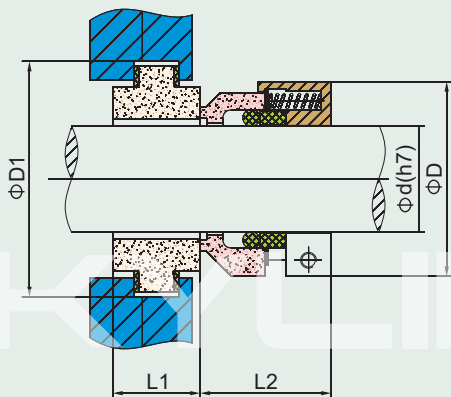




Working Conditions

- Mediums: Water, oil, acid, alkali, etc.
- Temperature: -30°C~200°C
- Pressure: ≤ 1MPa
- Speed: ≤ 10m/Sec

Compatibility:

- LATTY B 16670

O Ring Mechanical Seals

KY TYPE 46 (Metric, Inch)

Part#	d	D	D1	L1	L2
KY TYPE 46-15/16"	23.83	50	54	17.6	38.2
KY TYPE 46-1"	25.4	52	54	17.6	38.2
KY TYPE 46-1 1/8"	28.58	55	65	27	38.2
KY TYPE 46-1 1/4"	31.75	60	68	27	38.2
KY TYPE 46-1 3/8"	34.93	62	71	27	38.2
KY TYPE 46-1 1/2"	38.1	65	78	27	38.2
KY TYPE 46-1 5/8"	41.28	68	81	27	38.2
KY TYPE 46-1 3/4"	44.45	72	84	27	38.2
KY TYPE 46-1 7/8"	47.63	75	87	27	42.2
KY TYPE 46-2"	50.8	78	97	33.3	42.2
KY TYPE 46-2 1/8"	53.98	80	100	33.3	42.2
KY TYPE 46-2 1/4"	57.15	83	103	33.3	42.2
KY TYPE 46-2 3/8"	60.33	86	106	33.3	42.2
KY TYPE 46-2 1/2"	63.5	90	110	33.3	42.2
KY TYPE 46-2 5/8"	66.68	98	113	33.3	42.2
KY TYPE 46-2 3/4"	69.85	98	116	33.3	42.2
KY TYPE 46-2 7/8"	73.03	105	117	33.3	42.2
KY TYPE 46-3"	76.2	105	121	33.3	42.2
KY TYPE 46-3 1/8"	79.38	109	129	33.3	42.2
KY TYPE 46-3 1/4"	82.55	109	132	33.3	42.2
KY TYPE 46-3 3/8"	85.73	114	135	33.3	42.2
KY TYPE 46-3 1/2"	88.9	120	138	33.3	42.2
KY TYPE 46-3 5/8"	92.08	120	141	33.3	42.2
KY TYPE 46-3 3/4"	95.25	125	144	33.3	42.2
KY TYPE 46-4"	101.6	130	151	33.3	42.2

Combined Materials

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

Part#	d	D	D1	L1	L2
KY TYPE 46-18	18	44	48	17.6	38.2
KY TYPE 46-20	20	46	51	17.6	38.2
KY TYPE 46-22	22	48	51	17.6	38.2
KY TYPE 46-24	24	50	54	17.6	38.2
KY TYPE 46-25	25	52	54	17.6	38.2
KY TYPE 46-28	28	55	65	27	38.2
KY TYPE 46-30	30	58	68	27	38.2
KY TYPE 46-32	32	60	68	27	38.2
KY TYPE 46-33	33	60	71	27	38.2
KY TYPE 46-35	35	62	71	27	38.2
KY TYPE 46-38	38	65	78	27	38.2
KY TYPE 46-40	40	68	81	27	38.2
KY TYPE 46-43	43	70	84	27	38.2
KY TYPE 46-45	45	72	84	27	42.2
KY TYPE 46-48	48	75	97	33.3	42.2
KY TYPE 46-50	50	78	97	33.3	42.2
KY TYPE 46-53	53	80	100	33.3	42.2
KY TYPE 46-55	55	80	103	33.3	42.2
KY TYPE 46-58	58	83	106	33.3	42.2
KY TYPE 46-60	60	86	106	33.3	42.2
KY TYPE 46-63	63	90	110	33.3	42.2
KY TYPE 46-65	65	93	113	33.3	42.2
KY TYPE 46-68	68	98	116	33.3	42.2
KY TYPE 46-70	70	98	116	33.3	42.2
KY TYPE 46-75	75	105	121	33.3	42.2
KY TYPE 46-80	80	109	132	33.3	42.2
KY TYPE 46-85	85	114	138	33.3	42.2
KY TYPE 46-90	90	120	144	33.3	42.2
KY TYPE 46-95	95	125	144	33.3	42.2
KY TYPE 46-100	100	130	151	33.3	42.2