

KY TYPE 2 (Metric, Inch)

Combined Materials

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

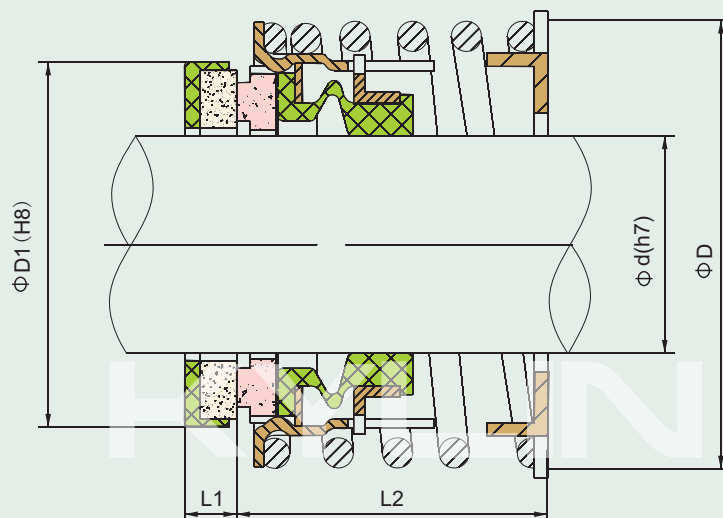
Working Conditions

- Mediums: Water, oil, weak acids, weak alkali, etc.
- Temperature: -20°C~100°C
- Pressure: $\leq 1\text{MPa}$
- Speed: $\leq 12\text{ m/Sec}$

Compatibility:

- John Crane TYPE 2

Elastomer Bellow Shaft Seals



Part#	d	D	D1	L1	L2
KY TYPE 2-16	16	34	30	8	25.2
KY TYPE 2-18	18	36.8	32	8	25.2
KY TYPE 2-20	20	38.8	34	8	25.2
KY TYPE 2-22	22	41.5	36	8	25.2
KY TYPE 2-25	25	44.8	39	8	26.2
KY TYPE 2-28	28	48.5	43	8	26.2
KY TYPE 2-30	30	52	48	8	26.2
KY TYPE 2-35	35	57	53	10	30.2
KY TYPE 2-40	40	67	58	10	34.2
KY TYPE 2-45	45	73	63	10	36.2
KY TYPE 2-50	50	79	68	10	41.2
KY TYPE 2-55	55	84	73	12	41.2
KY TYPE 2-60	60	90	79	12	41.2
KY TYPE 2-65	65	98.5	86	12	49.2
KY TYPE 2-70	70	103.5	91	12	52.2
KY TYPE 2-75	75	110.5	96	12	52.2
KY TYPE 2-80	80	120	105	14	56.2
KY TYPE 2-85	85	125	110	14	56.2
KY TYPE 2-90	90	132	115	14	56.2
KY TYPE 2-95	95	137	120	14	56.2
KY TYPE 2-100	100	144	125	14	62.2
KY TYPE 2-110	110	157	135	16	62.2
KY TYPE 2-120	120	169.5	145	16	72.2

Part#	d	D	D1	L1	L2
KY TYPE 2-5/8"	15.87	34	30.95	10.3	25.2
KY TYPE 2-3/4"	19.05	38.8	34.15	10.3	25.2
KY TYPE 2-7/8"	22.22	41.5	37.3	10.3	25.2
KY TYPE 2-1"	25.4	44.8	40.5	10.3	25.2
KY TYPE 2-1 1/8"	28.57	48.5	47.65	11.9	33.2
KY TYPE 2-1 1/4"	31.75	57	50.8	11.9	33.2
KY TYPE 2-1 3/8"	34.92	57	54	11.9	33.2
KY TYPE 2-1 1/2"	38.1	67	57.15	11.9	33.2
KY TYPE 2-1 5/8"	41.27	67	60.35	11.9	33.2
KY TYPE 2-1 3/4"	44.45	73	63.5	11.9	41.2
KY TYPE 2-1 7/8"	47.62	73	66.7	11.9	41.2
KY TYPE 2-2"	50.8	79	69.85	13.5	41.2
KY TYPE 2-2 1/8"	53.97	84	73.05	13.5	41.2
KY TYPE 2-2 1/4"	57.15	84	76.2	13.5	41.2
KY TYPE 2-2 3/8"	60.32	90	79.4	13.5	41.2
KY TYPE 2-2 1/2"	63.5	94	82.55	13.5	41.2