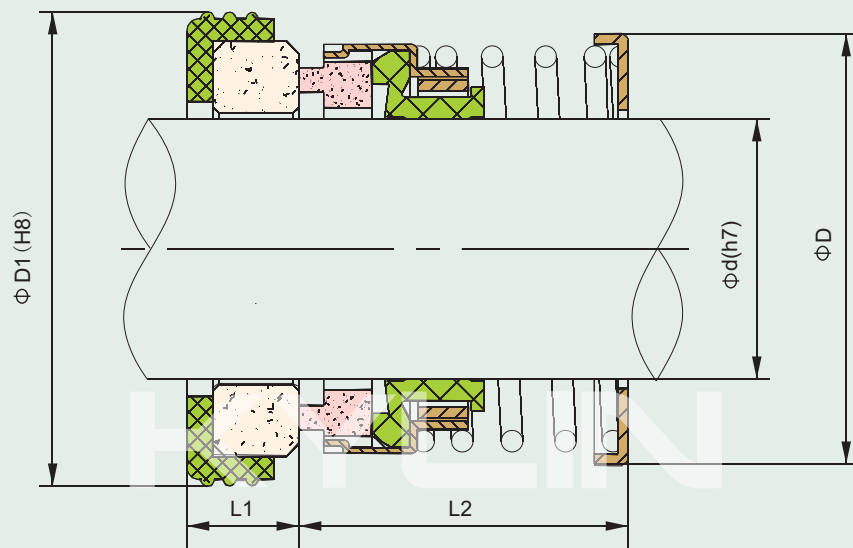


## KY TYPE 20 (Metric)



### Combined Materials

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



### Compatibility:

- Vulcan TYPE 20, Burgmann MG920

### Working Conditions

- Mediums: Water, oil, and weakly-corrosive mediums, etc.
- Temperature:  $-20^{\circ}\text{C}\sim 150^{\circ}\text{C}$
- Pressure:  $\leq 0.8\text{MPa}$
- Speed:  $\leq 10\text{ m/Sec}$

Part#	d	D	D1	L1	L2
KY TYPE 20-10	10	22.95	24.6	8.74	25.6
KY TYPE 20-12	12	23.9	27.79	8.74	25.6
KY TYPE 20-13	13	23.9	27.79	8.74	25.6
KY TYPE 20-14	14	26.7	30.95	10.32	25.6
KY TYPE 20-15	15	26.7	30.95	10.32	25.6
KY TYPE 20-16	16	26.7	30.95	10.32	25.6
KY TYPE 20-18	18	31.1	34.15	10.32	25.6
KY TYPE 20-19	19	31.1	34.15	10.32	25.6
KY TYPE 20-20	20	33.4	35.7	10.32	25.6
KY TYPE 20-22	22	33.4	37.3	10.32	25.6
KY TYPE 20-24	24	39.2	40.5	10.32	25.6
KY TYPE 20-25	25	39.2	40.5	10.32	25.6
KY TYPE 20-28	28	46.3	47.63	11.99	33.54
KY TYPE 20-30	30	49.4	50.8	11.99	33.54
KY TYPE 20-32	32	49.4	50.8	11.99	33.54
KY TYPE 20-33	33	52.6	53.98	11.99	33.54
KY TYPE 20-34	34	52.6	53.98	11.99	33.54
KY TYPE 20-35	35	52.6	53.98	11.99	33.54
KY TYPE 20-38	38	55.8	57.15	11.99	33.54
KY TYPE 20-40	40	62.2	60.35	11.99	33.54
KY TYPE 20-42	42	66	63.5	11.99	40.68
KY TYPE 20-43	43	66	63.5	11.99	40.68
KY TYPE 20-44	44	66	63.5	11.99	40.68
KY TYPE 20-45	45	66	63.5	11.99	40.68
KY TYPE 20-48	48	66.6	66.7	11.99	40.68
KY TYPE 20-50	50	71.65	69.85	11.99	40.68
KY TYPE 20-53	53	73.3	73.05	13.5	41.2
KY TYPE 20-55	55	78.4	76.2	13.5	41.2
KY TYPE 20-58	58	82	79.4	13.5	41.2
KY TYPE 20-60	60	82	79.4	13.5	41.2
KY TYPE 20-63	63	84.9	82.55	13.5	41.2
KY TYPE 20-65	65	88.4	92.1	15.9	49.2
KY TYPE 20-70	70	92.6	95.52	15.9	49.2
KY TYPE 20-73	73	94.85	98.45	15.9	49.2
KY TYPE 20-75	75	101.9	101.65	15.9	49.2

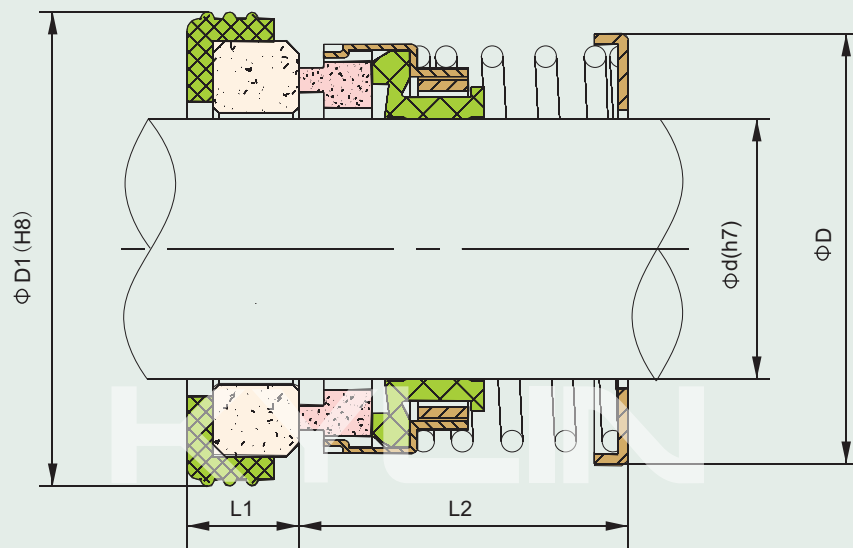
## Elastomer Bellow Shaft Seals

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▪ Tel: +86-134-56162828

▪ Fax: +86-574-89069223

▪ Email: sales@kyltd.com



### Combined Materials

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



## Elastomer Bellows Shaft Seals

## KY TYPE 20 (Inch)

### Working Conditions

- Mediums: Water, oil, and weakly-corrosive mediums, etc.
- Temperature:  $-20^{\circ}\text{C}\sim 150^{\circ}\text{C}$
- Pressure:  $\leq 0.8\text{MPa}$
- Speed:  $\leq 10\text{ m/Sec}$

### Compatibility:

- Vulcan TYPE 20, Burgmann MG920

Part#	d	D	D1	L1	L2
KY TYPE 20-3/8"	9.5	22.95	24.6	8.74	25.6
KY TYPE 20-1/2"	12.7	23.9	27.79	8.74	25.6
KY TYPE 20-5/8"	15.8	26.7	30.95	10.32	25.6
KY TYPE 20-3/4"	19.1	31.1	34.15	10.32	25.6
KY TYPE 20-7/8"	22.2	33.4	37.3	10.32	25.6
KY TYPE 20-1"	25.4	43.2	40.5	10.32	25.6
KY TYPE 20-1 1/8"	28.6	46.3	47.63	11.99	33.54
KY TYPE 20-1 1/4"	31.7	49.4	50.8	11.99	33.54
KY TYPE 20-1 3/8"	34.9	52.6	53.98	11.99	33.54
KY TYPE 20-1 1/2"	38.1	55.8	57.15	11.99	33.54
KY TYPE 20-1 5/8"	41.2	62.2	60.35	11.99	33.54
KY TYPE 20-1 3/4"	44.4	66	63.5	11.99	40.68
KY TYPE 20-1 7/8"	47.6	66.6	66.7	11.99	40.68
KY TYPE 20-2"	50.8	73	69.85	11.99	40.68
KY TYPE 20-2 1/8"	53.9	73.3	73.05	13.5	41.2
KY TYPE 20-2 1/4"	57.1	78.4	76.2	13.5	41.2
KY TYPE 20-2 3/8"	60.3	82	79.4	13.5	41.2
KY TYPE 20-2 1/2"	63.5	84.9	82.55	13.5	41.2
KY TYPE 20-2 5/8"	66.6	88.4	92.1	15.9	49.2
KY TYPE 20-2 3/4"	69.8	92.6	95.25	15.9	49.2
KY TYPE 20-2 7/8"	73	94.85	98.45	15.9	49.2
KY TYPE 20-3"	76.2	101.9	101.65	15.9	49.2