

KY TYPE WB2

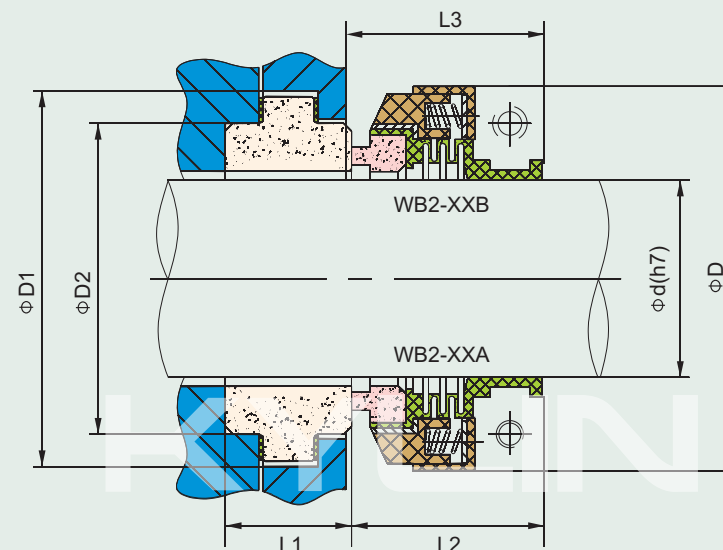
Combined Materials

- Stationary Ring (Ceramic/SiC)
- Rotary Ring (Teflon/SiC)
- Secondary Seal (Teflon)
- Spring and Metal Part (Steel)

Teflon Bellow Mechanical Seals

Working Conditions

- Mediums: Sulfuric acid, hydrochloric acid, phosphoric acid, acetic acid, and nitric acid with various degrees, etc.
- Temperature: $\leq 120^{\circ}\text{C}$
- Pressure: $\leq 0.5\text{MPa}$ Speed: $\leq 10\text{ m/Sec}$



Part#	d	D	D1	D2	L1	L2	L3
KY TYPE WB2-1"	25.4	60	54	42.86	17.5	42	45
KY TYPE WB2-1 1/8"	28.6	67	60	46.03	27	42	45
KY TYPE WB2-1 1/4"	31.75	69	65	50.8	27	42	45
KY TYPE WB2-1 3/8"	34.93	72	68	53.98	27	42	45
KY TYPE WB2-1 1/2"	38.1	76	71	57.15	27	42	45
KY TYPE WB2-1 5/8"	41.28	80	78	63.5	27	42	45
KY TYPE WB2-1 3/4"	44.45	84	81	66.68	27	44	46
KY TYPE WB2-1 7/8"	47.63	86	84	69.85	27	44	46
KY TYPE WB2-2"	50.8	90	87	73.03	27	46	46
KY TYPE WB2-2 1/8"	53.98	95	97	79.38	33.5	46	46
KY TYPE WB2-2 1/4"	57.15	98	100	82.55	33.5	46	46
KY TYPE WB2-2 3/8"	60.3	100	103	85.73	33.5	46	46

Part#	d	D	D1	D2	L1	L2	L3
KY TYPE WB2-25	25	60	60	47	27	42	45
KY TYPE WB2-30	30	67	67	53	27	42	45
KY TYPE WB2-32	32	69	64	50.7	27	42	45
KY TYPE WB2-35	35	72	70	57	27	42	45
KY TYPE WB2-40	40	78	76	62	26	42	45
KY TYPE WB2-45	45	84	82	67	27	44	46
KY TYPE WB2-50	50	88	86	72	27	46	46
KY TYPE WB2-55	55	95	90	77	27	46	46
KY TYPE WB2-60	60	100	95	82	27	46	46
KY TYPE WB2-65	65	105	100	87	27	46	46