

KY TYPE 443

Compatibility:

- SEALOL TYPE 843

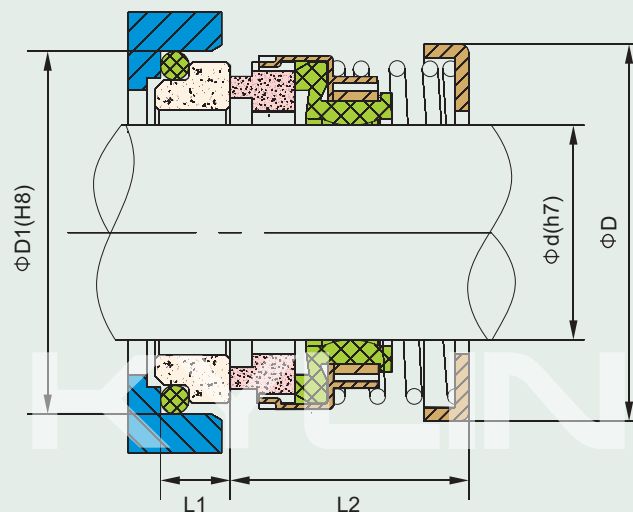
Working Conditions

- Mediums: Water, oil, and weakly-corrosive fluids.
- Temperature: -20°C~150°C
- Pressure: $\leq 0.8\text{MPa}$
- Speed: $\leq 10\text{ m/Sec}$

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



Part#	d	D	D1	L1	L2
KY TYPE 443-10	10	20	21	8.5	24.1
KY TYPE 443-12	12	21.7	23	8.5	24.1
KY TYPE 443-14	14	24.5	25	8.5	26.7
KY TYPE 443-16	16	26.6	27	8.5	26.7
KY TYPE 443-18	18	30.35	33	10	27.7
KY TYPE 443-20	20	31.75	35	10	27.7
KY TYPE 443-22	22	33.55	37	10	27.7
KY TYPE 443-24	24	38.3	39	10	30.2
KY TYPE 443-25	25	38.3	40	10	30.2
KY TYPE 443-28	28	42.2	43	10	32.7
KY TYPE 443-30	30	43.95	45	10	32.7
KY TYPE 443-32	32	45.7	48	10	32.7
KY TYPE 443-33	33	46.75	48	10	32.7
KY TYPE 443-35	35	49.1	50	10	32.7
KY TYPE 443-38	38	52.4	56	11	34.2
KY TYPE 443-40	40	55.7	58	11	34.2
KY TYPE 443-43	43	55.8	61	11	34.2
KY TYPE 443-45	45	61.2	63	11	34.2
KY TYPE 443-48	48	64.35	66	11	34.2
KY TYPE 443-50	50	67.35	70	13	34.7
KY TYPE 443-53	53	70.65	73	13	34.7
KY TYPE 443-55	55	71.65	75	13	34.7
KY TYPE 443-58	58	78.4	78	13	39.7
KY TYPE 443-60	60	78.4	80	13	39.7
KY TYPE 443-63	63	81.5	83	13	39.7
KY TYPE 443-65	65	84.3	85	13	39.7
KY TYPE 443-68	68	89.65	90	15.3	37.4
KY TYPE 443-70	70	89.65	92	15.3	44.9
KY TYPE 443-75	75	96.8	97	15.3	44.9
KY TYPE 443-80	80	104	105	15.7	44.5
KY TYPE 443-85	85	107.95	110	15.7	44.5
KY TYPE 443-90	90	111.1	115	15.7	49.5
KY TYPE 443-95	95	119	120	15.7	49.5
KY TYPE 443-100	100	124	125	15.7	49.5