

KY TYPE 59B / KY TYPE 58B

Working Conditions

- Mediums: Petroleum, chemical solvents, weak and medium corrosion, etc.
- Temperature: -40°C~250°C
- Pressure: $\leq 2.5\text{MPa}$ Speed: $\leq 20\text{ m/Sec}$

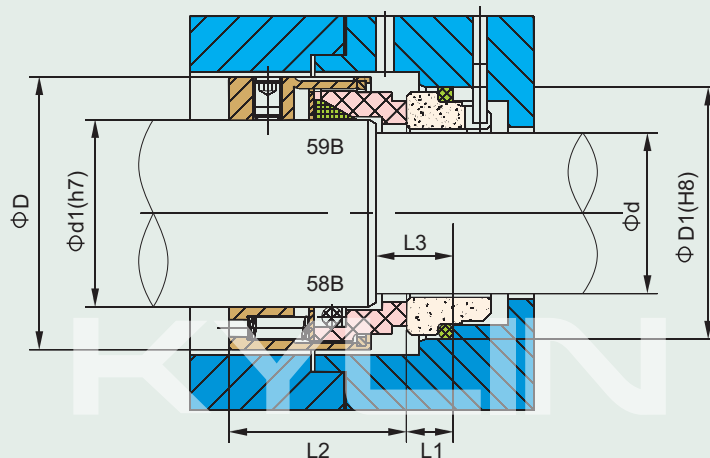
Combined Materials

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

Compatibility:

- John Crane TYPE 59B / 58B

PTFE Wedge Mechanical Seals



Part#	d	d1	D	D1	L1	L2	L3
KY TYPE 59B / 58B-14	14	18	32	25	12	30.7	18
KY TYPE 59B / 58B-16	16	20	34	27	12	30.7	18
KY TYPE 59B / 58B-18	18	22	36	33	13.5	31.7	20
KY TYPE 59B / 58B-20	20	24	38	35	13.5	31.7	20
KY TYPE 59B / 58B-22	22	26	40	37	13.5	31.7	20
KY TYPE 59B / 58B-24	24	28	42	39	13.5	34.4	20
KY TYPE 59B / 58B-25	25	30	44	40	13	34.7	20
KY TYPE 59B / 58B-28	28	33	47	43	12.5	37.7	20
KY TYPE 59B / 58B-30	30	35	49	45	12	38.2	20
KY TYPE 59B / 58B-32	32	38	54	48	12	38.2	20
KY TYPE 59B / 58B-33	33	38	54	48	12	38.2	20
KY TYPE 59B / 58B-35	35	40	56	50	12	38.2	20
KY TYPE 59B / 58B-38	38	43	59	56	13	39.7	23
KY TYPE 59B / 58B-40	40	45	61	58	13	39.7	23
KY TYPE 59B / 58B-43	43	48	64	61	13	39.7	23
KY TYPE 59B / 58B-45	45	50	66	63	13	39.7	23
KY TYPE 59B / 58B-48	48	53	69	66	13	39.7	23
KY TYPE 59B / 58B-50	50	55	71	70	13.5	44.2	25
KY TYPE 59B / 58B-53	53	58	78	73	13.5	44.2	25
KY TYPE 59B / 58B-55	55	60	80	75	13.5	44.2	25
KY TYPE 59B / 58B-58	58	63	83	78	13.5	49.2	25
KY TYPE 59B / 58B-60	60	65	85	80	13.5	49.2	25
KY TYPE 59B / 58B-63	63	68	88	83	13.5	49.2	25
KY TYPE 59B / 58B-65	65	70	90	85	13.5	49.2	25
KY TYPE 59B / 58B-70	70	75	95	92	14.5	55.7	28
KY TYPE 59B / 58B-75	75	80	104	97	14.5	55.7	28
KY TYPE 59B / 58B-80	80	85	109	105	15	55.2	28
KY TYPE 59B / 58B-85	85	90	114	110	15	60.2	28
KY TYPE 59B / 58B-90	90	95	119	115	15	60.2	28
KY TYPE 59B / 58B-95	95	100	124	120	15	60.2	28
KY TYPE 59B / 58B-100	100	105	129	125	15	60.2	28