

Combined Materials

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

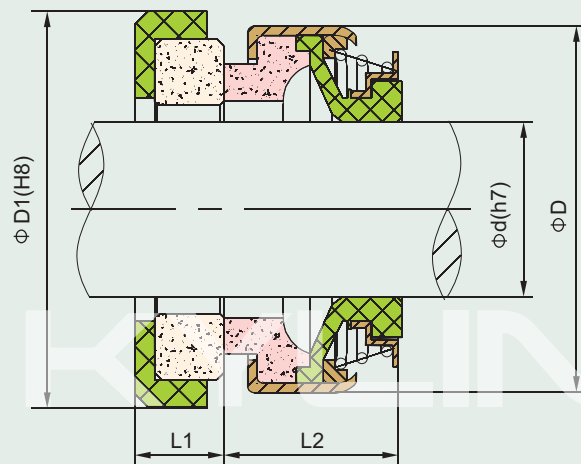
Working Conditions

- Pumps: Water pumps and household pumps.
- Temperature: -20°C~100°C
- Pressure: $\leq 0.5\text{MPa}$
- Speed: $\leq 10\text{ m/Sec}$

Compatibility:

- Burgmann BT-AR,
VULCAN TYPE 18,
AESSEAL B01

Elastomer Bellow Shaft Seals



KY BT-AR



Part#	d	D	D1	L1	L2
KY BT-AR-6	6	18	22	4	8.7
KY BT-AR-8	8	18	22	4	8.7
KY BT-AR-8A	8	18	22	4	11.2
KY BT-AR-8B	8	24	26	5.5	11.2
KY BT-AR-8C	8	24	26	8	11.2
KY BT-AR-9	9	24	26	5.5	11.2
KY BT-AR-9A	9	24	26	8	11.2
KY BT-AR-10	10	24	26	5.5	11.2
KY BT-AR-10A	10	24	26	8	11.2
KY BT-AR-11	11	24	26	5.5	11.2
KY BT-AR-11A	11	24	26	8	11.2
KY BT-AR-12	12	24	26	5.5	13.2
KY BT-AR-12A	12	24	26	8	13.2
KY BT-AR-12B	12	32	29.5	8	13.2
KY BT-AR-12C	12	32	38	8	13.2
KY BT-AR-13	13	24	26	5.5	13.2
KY BT-AR-13A	13	24	26	8	13.2
KY BT-AR-14	14	32	29.5	8	13.2
KY BT-AR-14A	14	32	38	8	13.2
KY BT-AR-14B	14	35	29.5	8	13.2
KY BT-AR-14C	14	35	38	8	13.2
KY BT-AR-15	15	32	29.5	8	13.2
KY BT-AR-15A	15	32	38	8	13.2
KY BT-AR-15B	15	35	29.5	8	13.2
KY BT-AR-15C	15	35	38	8	13.2

Part#	d	D	D1	L1	L2
KY BT-AR-16	16	32	29.5	8	13.2
KY BT-AR-16A	16	32	38	8	13.2
KY BT-AR-16B	16	35	29.5	8	13.2
KY BT-AR-16C	16	35	38	8	13.2
KY BT-AR-16D	16	39	42	8	13.2
KY BT-AR-17	17	39	42	8	13.2
KY BT-AR-18	18	39	42	8	13.2
KY BT-AR-19	19	39	42	8	13.2
KY BT-AR-20	20	39	42	8	13.2
KY BT-AR-20A	20	42	45	10	13.2
KY BT-AR-22	22	42	45	10	13.2
KY BT-AR-24	24	47	50	10	14.2
KY BT-AR-25	25	47	50	10	14.2
KY BT-AR-28	28	54	57	10	15.2
KY BT-AR-30	30	54	57	10	15.2
KY BT-AR-32	32	54	57	10	15.2
KY BT-AR-35	35	60	63	10	16.2
KY BT-AR-38	38	65	68	12	18.2
KY BT-AR-40	40	65	68	12	18.2
KY BT-AR-45	45	70	73	12	20.2
KY BT-AR-50	50	85	88	15	23.2
KY BT-AR-55	55	85	88	15	23.2
KY BT-AR-60	60	105	110	15	30.2
KY BT-AR-65	65	105	110	15	30.2
KY BT-AR-70	70	105	110	15	32.2