



KY H7N

Combined Materials

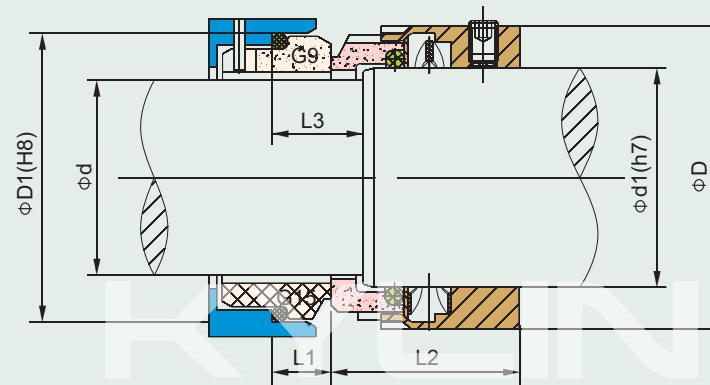
- Stationary Ring (Ceramic/SiC/TC)
- Rotary Ring (Carbon/SiC/TC)
- Secondary Seal (NBR/EPDM/Viton)
- Spring and Metal Part (Steel)

Compatibility:

- Burgmann H7N

Working Conditions

- Mediums: Water, oil, acid, alkali with low corrosion, etc.
- Temperature: -20°C~200°C
- Pressure: $\leq 2.5\text{MPa}$
- Speed: $\leq 18\text{m/Sec}$



Part#	d	d1	D	D1	L1	L2	L3
KY H7N-14	14	18	33	25	10	32.7	18
KY H7N-16	16	20	35	27	10	32.7	18
KY H7N-18	18	22	37	33	11.5	33.7	20
KY H7N-20	20	24	39	35	11.5	33.7	20
KY H7N-22	22	26	41	37	11.5	33.7	20
KY H7N-24	24	28	43	39	11.5	36.2	20
KY H7N-25	25	30	45	40	11.5	36.2	20
KY H7N-28	28	33	48	43	11.5	38.7	20
KY H7N-30	30	35	50	45	11.5	38.7	20
KY H7N-32	32	38	55	48	11.5	38.7	20
KY H7N-33	33	38	55	48	11.5	38.7	20
KY H7N-35	35	40	57	50	11.5	38.7	20
KY H7N-38	38	43	60	56	14	38.7	23
KY H7N-40	40	45	62	58	14	38.7	23
KY H7N-43	43	48	65	61	14	38.7	23
KY H7N-45	45	50	67	63	14	38.7	23
KY H7N-48	48	53	70	66	14	38.7	23
KY H7N-50	50	55	72	70	15	42.7	25
KY H7N-53	53	58	79	73	15	42.7	25
KY H7N-55	55	60	81	75	15	42.7	25
KY H7N-58	58	63	84	78	15	47.7	25
KY H7N-60	60	65	86	80	15	47.7	25
KY H7N-63	63	68	89	83	15	47.7	25
KY H7N-65	65	70	91	85	15	47.7	25
KY H7N-70	70	75	99	92	18	52.2	28
KY H7N-75	75	80	104	97	18	52.2	28
KY H7N-80	80	85	109	105	18.2	52	28
KY H7N-85	85	90	114	110	18.2	57	28
KY H7N-90	90	95	119	115	18.2	57	28
KY H7N-95	95	100	124	120	17.2	58	28

O Ring Mechanical Seals