

## 结构特点 Design features

- 单端面、单弹簧、非平衡型、橡胶波纹管结构;
- 非推进型橡胶波纹管结构, 密封性可靠。
- 安装尺寸符合ISO30369、DIN24960和GB6556标准。
- Single face, single spring, unbalanced, rubber bellows structure.
- Non-pusher elastomeric bellows seal.
- The installation dimensions conform to the standard of ISO3069, DIN24960 and GB6556.

## 材料 Materials(to DIN24960)

- 旋转环 Rotary Ring: B、Q1、Q2、U1、U2
- 静止环 Stationary Ring: Q1、Q2、U1、U2、V1
- 辅助密封 Auxiliary Seal: P、E、V
- 弹簧及其他结构件材料 Spring and Other Parts: F、G



## 适用范围 Operating limits

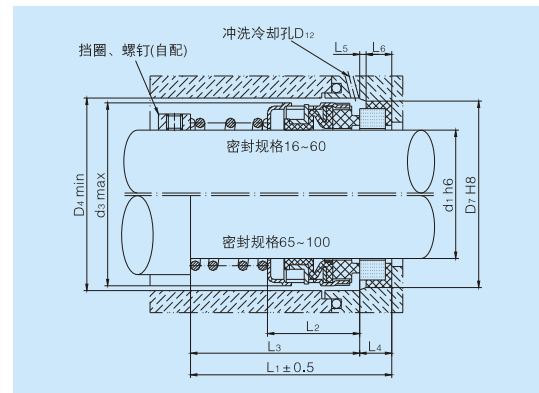
- 压力 Pressure:  $\leq 1.4\text{MPa}$
- 温度 Temperature:  $-20\sim 150^\circ\text{C}$
- 线速度 Speeds:  $\leq 15\text{m/sec}$

## 用途 Applications

适用于泵类、搅拌机、压缩机和其它旋转轴设备。  
Used in all types of rotating equipment, pumps, mixers, agitators and compressors.

## 介质 Medium

油类、水及其它弱腐蚀性溶液。  
Oil, water and other weak corrosive fluid.



CN K1A(公制)

型号Model	d <sub>1</sub>	d <sub>3</sub>	D <sub>4</sub>	D <sub>7</sub>	D <sub>12</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	L <sub>4</sub>	L <sub>5</sub>	L <sub>6</sub>
CN K1A-16	16	29	32	30	5	48	25	40	8	1.5	6
CN K1A-18	18	31	34	32	5	49	26	41	8	2.0	6
CN K1A-20	20	33	36	34	5	49	26	41	8	2.0	6
CN K1A-22	22	35	38	36	5	49	26	41	8	2.0	6
CN K1A-25	25	38	41	39	5	52	26	44	8	2.0	6
CN K1A-28	28	42	45	43	5	54	28	46	8	2.0	6
CN K1A-30	30	45	48	48	5	54	28	46	8	2.0	7
CN K1A-35	35	49	52	53	5	57	28	47	10	2.0	8
CN K1A-40	40	57	60	58	5	62	28	52	10	2.0	8
CN K1A-45	45	62	65	63	5	66	32	56	10	2.0	8
CN K1A-50	50	67	70	68	8	75	34	65	10	2.5	8
CN K1A-55	55	72	75	73	8	77	34	65	12	2.5	10
CN K1A-60	60	78	83	79	8	79	36	67	12	2.5	10
CN K1A-65	65	84	89	86	8	79	36	67	12	2.5	10
CN K1A-70	70	89	94	91	8	85	40	73	12	2.5	10
CN K1A-75	75	94	99	96	8	91	40	79	12	2.5	10
CN K1A-80	80	103	108	105	11	93	45	79	14	3.0	12
CN K1A-85	85	108	113	110	11	100	45	86	14	3.0	12
CN K1A-90	90	113	118	115	11	100	45	86	14	3.0	12
CN K1A-95	95	118	123	120	11	100	45	86	14	3.0	12
CN K1A-100	100	123	128	125	11	100	45	86	14	3.0	12

CN K1A(英制)

型号Model	d <sub>1</sub>	d <sub>3</sub>	D <sub>4</sub>	D <sub>7</sub>	D <sub>12</sub>	L <sub>1</sub>	L <sub>3</sub>	L <sub>4</sub>	L <sub>5</sub>	L <sub>6</sub>
CN K1A-3/8"	9.52	24.0	26	24.60	5	52.7	44	8.7	1.5	6
CN K1A-1/2"	12.70	27.0	29	27.80	5	52.7	44	8.7	1.5	6
CN K1A-5/8"	15.87	29.0	32	30.95	5	54.3	44	10.3	2.0	7
CN K1A-3/4"	19.05	33.0	35	34.15	5	54.3	44	10.3	2.0	7
CN K1A-7/8"	22.22	35.0	38	37.30	5	54.3	44	10.3	2.0	7
CN K1A-1"	25.40	38.0	42	40.50	5	54.3	44	10.3	2.0	7
CN K1A-1 1/8"	28.57	42.0	50	47.65	5	71.9	60	11.9	2.0	7
CN K1A-1 1/4"	31.75	49.0	53	50.80	5	71.9	60	11.9	2.0	7
CN K1A-1 3/8"	34.92	49.0	56	54.00	5	71.9	60	11.9	2.0	7
CN K1A-1 1/2"	38.10	57.0	59	57.15	5	71.9	60	11.9	2.0	7
CN K1A-1 5/8"	41.27	57.0	62	60.35	5	71.9	60	11.9	2.0	7
CN K1A-1 3/4"	44.45	62.0	65	63.50	5	82.9	71	11.9	2.0	7
CN K1A-1 7/8"	47.62	62.0	69	66.70	5	82.9	71	11.9	2.0	7
CN K1A-2"	50.80	67.0	72	69.85	8	84.5	71	13.5	2.5	10
CN K1A-2 1/8"	53.97	71.0	75	73.05	8	84.5	71	13.5	2.5	10
CN K1A-2 1/4"	57.15	75.0	78	76.20	8	84.5	71	13.5	2.5	10
CN K1A-2 3/8"	60.32	78.0	81	79.40	8	84.5	71	13.5	2.5	10
CN K1A-2 1/2"	63.50	81.0	84	82.55	8	84.5	71	13.5	2.5	10