

结构特点 Design features

- 内装、单端面、金属波纹管、平衡型、旋转式密封；
- 波纹管下设置拨叉传动，提供更大的传动动力，并有效减小波纹管上的扭转应力，旋向任意，结构简单、紧凑，安装方便，泄漏点少，密封性能可靠；
- Internally mounted, single face, metal bellows, balanced, rotary type seal.
- By means of shifting fork drive, any of the rotation direction, compact construction. It can be mounted conveniently.

材料 Materials(to DIN24960)

- 旋转环 Rotary Ring: A、U12、U12、Q22
- 静止环 Stationary Ring: U1、U2、Q1、Q2
- 辅助密封 Auxiliary Seal: G
- 波纹管 Bellows: G1、Y、M
- 其他结构件材料 Other Parts: F、G、G1、T4、M



适用范围 Operating limits

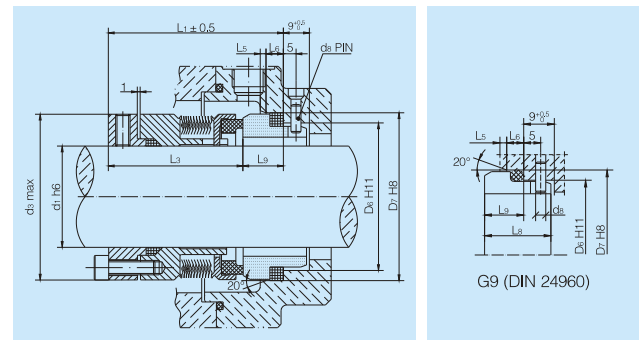
- 压力 Pressure: 真空(Vacuum)~2.5MPa
- 温度 Temperature: -20~400°C
- 线速度 Speeds: ≤20m/sec
- 粘度 Viscosity: ≤1.0Pa.s(1000cp)软对硬(Soft VS Hard)
≤3.5Pa.s(3500cp)硬对硬(Hard VS Hard)

用途 Applications

用于化工、石油化工、炼油、制冷、制药、造纸等工业泵的旋转轴密封。
Used in all types of rotating equipment, pumps, To suit industries such as general chemical, oil refining, petrochemical, processing, pulp and paper, and waste water treatment.

介质 Medium

油类、轻烃、芳烃、有机溶剂、弱酸、碱液、水、氨水等清洁的或含颗粒的流体。
Used in the clean and particle fluid, such as oil, hydrocarbons, aromatic hydrocarbons, weak acid, alkali liquid, water, ammonia water etc.



型号 Model	d1	d3	D6	D7	d8	L1	L3	L5	L6	L8	L9
CN MBT80-18	18	40.0	31	37	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-20	20	42.0	34	40	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-22	22	44.0	37	43	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-24	24	46.0	37	43	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-25	25	47.0	39	45	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-28	28	50.0	42	48	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-30	30	52.0	44	50	3	58.0	46.5	2.0	5	19.5	11.5
CN MBT80-32	32	54.0	49	56	4	60.5	46.5	2.0	6	22.0	14.0
CN MBT80-33	33	55.0	49	56	4	60.5	46.5	2.0	6	22.0	14.0
CN MBT80-35	35	57.0	51	58	4	60.5	46.5	2.0	6	22.0	14.0
CN MBT80-38	38	60.0	54	61	4	60.5	46.5	2.0	6	22.0	14.0
CN MBT80-40	40	66.0	56	63	4	61.5	47.5	2.0	6	22.0	14.0
CN MBT80-43	43	69.0	59	66	4	61.5	47.5	2.0	6	22.0	14.0
CN MBT80-45	45	71.0	62	70	4	62.5	47.5	2.5	6	23.0	15.0
CN MBT80-48	48	74.0	65	73	4	62.5	47.5	2.5	6	23.0	15.0
CN MBT80-50	50	76.0	67	75	4	62.5	47.5	2.5	6	23.0	15.0
CN MBT80-53	53	79.0	70	78	4	62.5	47.5	2.5	6	23.0	15.0
CN MBT80-55	55	81.0	72	80	4	62.5	47.5	2.5	6	23.0	15.0
CN MBT80-58	58	85.0	75	83	4	68.0	53.0	2.5	6	23.0	15.0
CN MBT80-60	60	87.0	77	85	4	68.0	53.0	2.5	6	23.0	15.0
CN MBT80-63	63	90.0	81	90	4	71.0	53.0	2.5	7	26.0	18.0
CN MBT80-65	65	92.0	83	92	4	71.0	53.0	2.5	7	26.0	18.0
CN MBT80-68	68	95.0	88	97	4	71.0	53.0	2.5	7	26.0	18.0
CN MBT80-70	70	97.0	88	97	4	71.0	53.0	2.5	7	26.0	18.0
CN MBT80-75	75	102.0	95	105	4	71.0	52.8	3.0	7	26.2	18.2
CN MBT80-80	80	107.0	100	110	4	71.0	52.8	3.0	7	26.2	18.2
CN MBT80-85	85	112.0	105	115	4	71.0	52.8	3.0	7	26.2	18.2
CN MBT80-90	90	117.0	110	120	4	71.0	53.8	3.0	7	25.2	17.2
CN MBT80-95	95	122.0	115	125	4	71.0	53.8	3.0	7	25.2	17.2
CN MBT80-100	100	127.0	122.2	134.3	4	74.0	54.0	3.0	9	30.0	20.0