

轴用斯特封

材 料

O型圈: NBR(丁腈橡胶)/FKM(氟橡胶)

密封环: PTFE(聚四氟乙烯)/PU(聚氨酯)

应用范围

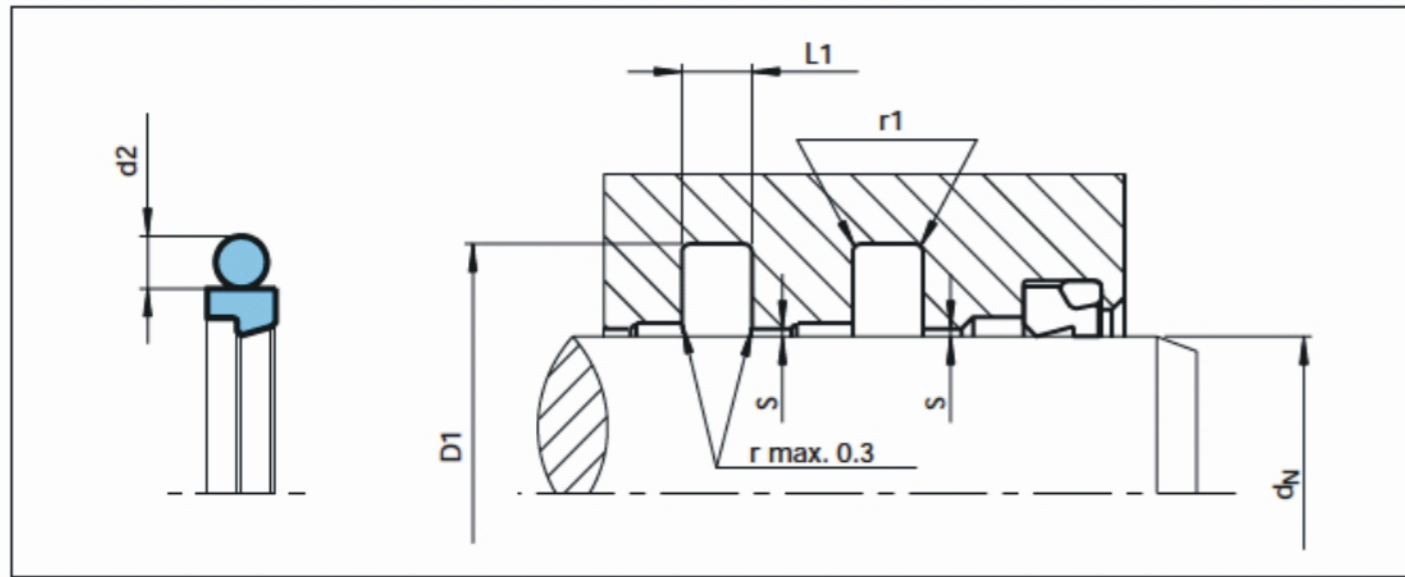
主要应用于: 工程机械、农业机械、注塑设备、液压设备、压力设备和其它机床等。

安装尺寸

活塞杆直径dn f8/h9			沟槽直径 D ₁ h9	沟槽宽度 L ₁ +0.2	半径 r ₁	径向间隙 S max.*			O型圈 截面 d ₂
标准用途	轻型用途	重型用途				10 Mpa	20 Mpa	40 Mpa	
3-7.9	8-18.9	—	d _N +4.9	2.2	0.4	0.30	0.20	0.15	1.78
8-18.9	19-37.9	—	d _N +7.3	3.2	0.6	0.40	0.25	0.15	2.62
19-37.9	38-199.9	8-18.9	d _N +10.7	4.2	1.0	0.40	0.25	0.20	3.53
38-199.9	200-255.9	19-37.9	d _N +15.1	6.3	1.3	0.50	0.30	0.20	5.33
200-255.9	256-649.9	38-199.9	d _N +20.5	8.1	1.8	0.60	0.35	0.25	7.00
256-649.9	650-999.9	200-255.9	d _N +24.0	8.1	1.8	0.60	0.35	0.25	7.00
650-999.9	1000	256-649.9	d _N +27.3	9.5	2.5	0.70	0.50	0.30	8.40
1000**	—	650-999.9	d _N +38.0	13.8	3.0	1.00	0.70	0.30	12.00

* 压力>40 Mpa时建议采用H8/f8(孔/活塞)配合公差

安装尺寸/零件图



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轴用斯特封标准规格表

编号	活塞杆直径 d _N f8/h9	沟槽直径 D ₁ H9	沟槽宽度 L ₁ +0.2	编号	活塞杆直径 d _N f8/h9	沟槽直径 D ₁ H9	沟槽宽度 L ₁ +0.2	编号	活塞杆直径 d _N f8/h9	沟槽直径 D ₁ H9	沟槽宽度 L ₁ +0.2	编号	活塞杆直径 d _N f8/h9	沟槽直径 D ₁ H9	沟槽宽度 L ₁ +0.2
1	3.0	7.9	2.2	68	54.0	69.1	6.3	135	140.0	155.1	6.3	202	450.0	474.0	8.1
2	4.0	8.9	2.2	69	55.0	65.7	4.2	136	140.0	160.5	8.1	203	460.0	484.0	8.1
3	5.0	9.9	2.2	70	55.0	70.1	6.3	137	140.5	155.6	6.3	204	470.0	494.0	8.1
4	6.0	10.9	2.2	71	56.0	66.7	4.2	138	145.0	160.1	6.3	205	480.0	504.0	8.1
5	7.0	11.9	2.2	72	56.0	71.1	6.3	139	145.0	165.5	8.1	206	485.0	509.0	8.1
6	8.0	12.9	2.2	73	56.0	76.5	8.1	140	150.0	165.1	6.3	207	490.0	514.0	8.1
7	8.0	15.3	3.2	74	57.0	72.1	6.3	141	150.0	170.5	8.1	208	500.0	524.0	8.1
8	9.0	13.9	2.2	75	59.0	69.7	4.2	142	153.0	168.1	6.3	209	510.0	534.0	8.1
9	9.0	16.3	3.2	76	60.0	70.7	4.2	143	155.0	170.1	6.3	210	520.0	544.0	8.1
10	10.0	14.9	2.2	77	60.0	75.1	6.3	144	160.0	175.1	6.3	211	525.0	549.0	8.1
11	10.0	17.3	3.2	78	63.0	73.7	4.2	145	160.0	180.5	8.1	212	530.0	554.0	8.1
12	12.0	16.9	2.2	79	63.0	78.1	6.3	146	165.0	180.1	6.3	213	540.0	564.0	8.1
13	12.0	19.3	3.2	80	63.5	78.6	6.3	147	170.0	185.1	6.3	214	550.0	574.0	8.1
14	12.7	17.6	2.2	81	65.0	75.7	4.2	148	170.0	190.5	8.1	215	560.0	584.0	8.1
15	12.7	20.0	3.2	82	65.0	80.1	6.3	149	173.0	188.1	6.3	216	570.0	594.0	8.1
16	14.0	18.9	2.2	83	67.0	77.7	4.2	150	175.0	190.1	6.3	217	580.0	604.0	8.1
17	14.0	21.3	3.2	84	69.0	84.1	6.3	151	180.0	195.1	6.3	218	585.0	609.0	8.1
18	15.0	19.9	2.2	85	70.0	80.7	4.2	152	180.0	200.5	8.1	219	590.0	614.0	8.1
19	15.0	22.3	3.2	86	70.0	85.1	6.3	153	185.0	200.1	6.3	220	600.0	624.0	8.1
20	16.0	20.9	2.2	87	70.0	90.5	8.1	154	185.0	205.5	8.1	221	610.0	634.0	8.1
21	16.0	23.3	3.2	88	72.0	82.7	4.2	155	190.0	205.1	6.3	222	620.0	644.0	8.1
22	17.0	21.9	2.2	89	73.0	88.1	6.3	156	190.0	210.5	8.1	223	630.0	654.0	8.1
23	18.0	22.9	2.2	90	75.0	85.7	4.2	157	195.0	210.1	6.3	224	640.0	664.0	8.1
24	18.0	25.3	3.2	91	75.0	90.1	6.3	158	200.0	215.1	6.3	225	650.0	677.3	9.5
25	19.0	29.7	4.2	92	76.2	91.3	6.3	159	200.0	220.5	8.1	226	656.0	683.3	9.5
26	20.0	27.3	3.2	93	78.0	93.1	6.3	160	205.0	225.5	8.1	227	660.0	687.3	9.5
27	20.0	30.7	4.2	94	80.0	90.7	4.2	161	210.0	230.5	8.1	228	680.0	707.3	9.5
28	22.0	29.3	3.2	95	80.0	95.1	6.3	162	211.0	231.5	8.1	229	685.0	712.3	9.5
29	22.0	32.7	4.2	96	80.0	100.5	8.1	163	212.0	232.5	8.1	230	700.0	724.0	8.1
30	24.0	31.3	3.2	97	82.5	97.6	6.3	164	215.0	235.5	8.1	231	700.0	727.3	9.5
31	25.0	32.3	3.2	98	83.0	93.7	4.2	165	220.0	240.5	8.1	232	710.0	737.3	9.5
32	25.0	35.7	4.2	99	85.0	95.7	4.2	166	225.0	245.5	8.1	233	730.0	757.3	9.5
33	25.4	32.7	3.2	100	85.0	100.1	6.3	167	230.0	245.1	6.3	234	760.0	787.3	9.5
34	25.4	36.1	4.2	101	85.0	105.5	8.1	168	230.0	250.5	8.1	235	765.0	792.3	9.5
35	26.0	33.3	3.2	102	89.0	104.1	6.3	169	235.0	255.5	8.1	236	780.0	807.3	9.5
36	26.0	36.7	4.2	103	90.0	100.7	4.2	170	240.0	260.5	8.1	237	790.0	817.3	9.5
37	28.0	35.3	3.2	104	90.0	105.1	6.3	171	245.0	265.5	8.1	238	800.0	827.3	9.5
38	28.0	38.7	4.2	105	90.0	110.5	8.1	172	250.0	270.5	8.1	239	810.0	837.3	9.5
39	28.6	35.9	3.2	106	92.0	102.7	4.2	173	260.0	284.0	8.1	240	820.0	847.3	9.5
40	30.0	37.3	3.2	107	92.0	107.1	6.3	174	265.0	289.0	8.1	241	830.0	857.3	9.5
41	30.0	40.7	4.2	108	95.0	105.7	4.2	175	270.0	290.5	8.1	242	850.0	877.3	9.5
42	32.0	39.3	3.2	109	95.0	110.1	6.3	176	270.0	294.0	8.1	243	870.0	897.3	9.5
43	32.0	42.7	4.2	110	100.0	110.7	4.2	177	275.0	299.0	8.1	244	880.0	907.3	9.5
44	35.0	42.3	3.2	111	100.0	115.1	6.3	178	280.0	304.0	8.1	245	885.0	912.3	9.5
45	35.0	45.7	4.2	112	100.0	120.5	8.1	179	285.0	309.0	8.1	246	890.0	917.3	9.5
46	36.0	43.3	3.2	113	101.6	116.7	6.3	180	290.0	314.0	8.1	247	930.0	957.3	9.5
47	36.0	46.7	4.2	114	104.7	119.8	6.3	181	295.0	319.0	8.1	248	955.0	982.3	9.5
48	37.0	44.3	3.2	115	105.0	120.1	6.3	182	300.0	320.5	8.1	249	1000.0	1038.0	13.8
49	37.0	47.7	4.2	116	105.0	125.5	8.1	183	300.0	324.0	8.1	250	1035.0	1073.0	13.8
50	38.0	48.7	4.2	117	110.0	120.7	4.2	184	310.0	334.0	8.1	251	1040.0	1067.3	9.5
51	38.0	53.1	6.3	118	110.0	125.1	6.3	185	320.0	344.0	8.1	252	1040.0	1078.0	13.8
52	40.0	50.7	4.2	119	110.0	130.5	8.1	186	330.0	354.0	8.1	253	1050.0	1077.3	9.5
53	40.0	55.1	6.3	120	115.0	130.1	6.3	187	340.0	364.0	8.1	254	1050.0	1088.0	13.8
54	42.0	52.7	4.2	121	120.0	135.1	6.3	188	350.0	370.5	8.1	255	1100.0	1138.0	13.8
55	42.0	57.1	6.3	122	120.0	145.5	8.1	189	350.0	374.0	8.1	256	1120.0	1147.3	9.5
56	43.0	53.7	4.2	123	125.0	140.1	6.3	190	360.0	384.0	8.1	257	1120.0	1158.0	13.8
57	44.5	59.6	6.3	124	125.0	145.5	8.1	191	365.0	389.0	8.1	258	1200.0	1227.3	9.5
58	45.0	55.7	4.2	125	125.4	140.5	6.3	192	370.0	394.0	8.1	259	1200.0	1238.0	13.8
59	45.0	60.1	6.3	126	127.0	142.1	6.3	193	375.0	399.0	8.1	260	1330.0	1357.3	9.5
60	48.0	58.7	4.2	127	130.0	145.1	6.3	194	380.0	404.0	8.1	261	1330.0	1368.0	13.8
61	48.0	63.1	6.3	128	130.0	150.5	8.1	195	390.0	414.0	8.1	262	1500.0	1527.3	9.8
62	50.0	60.7	4.2	129	132.0	147.1	6.3	196	400.0	424.0	8.1	263	1500.0	1538.0	13.8
63	50.0	65.1	6.3	130	135.0	145.7	4.2	197	410.0	434.0	8.1	264	1600.0	1638.0	13.8
64	50.8	61.5	4.2	131	135.0	150.1	6.3	198	420.0	444.0	8.1	265	2000.0	2038.0	13.8
65	50.8	65.9	6.3	132	137.0	152.1	6.3	199	430.0	454.0	8.1	266	2600.0	2638.0	13.8
66	52.0	62.7	4.2	133	138.0	153.1	6.3	200	435.0	459.0	8.1				
67	52.0	67.1	6.3	134	140.0	150.7	4.2	201	440.0	464.0	8.1				