

# AD



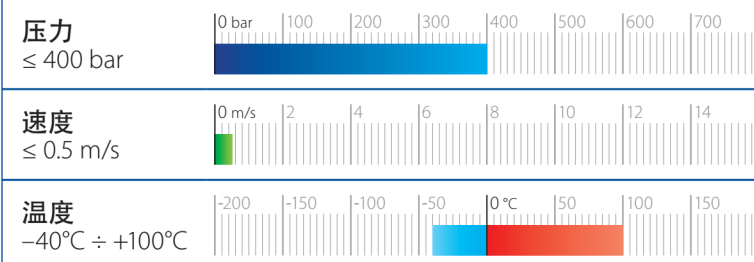
AD

## 材料



类型 聚氨酯	名称 SEALPUR 93	硬度 93 °ShA
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## 应用范围



流体 液压油 (矿物质油基)  
对其他流体, 联系我们技术部门

## 表面光洁度

动态表面	Ra ≤ 0.3 μm	Rt ≤ 2.5 μm
静态表面	Ra ≤ 1.6 μm	Rt ≤ 6.3 μm

## 间隙尺寸 “g”

最大间隙尺寸出现在操作中没有施压的一侧:

50 bar	1.20 mm	300 bar	0.25 mm
100 bar	0.80 mm	400 bar	0.17 mm
200 bar	0.40 mm		

## 导入倒角

d	Smin
小于 100	5 mm
100÷200	7 mm
大于 200	10 mm

安装期间避免损害密封唇口, 外壳必须具有圆形倒角。  
安装区域的尖锐边缘和毛边必须去除

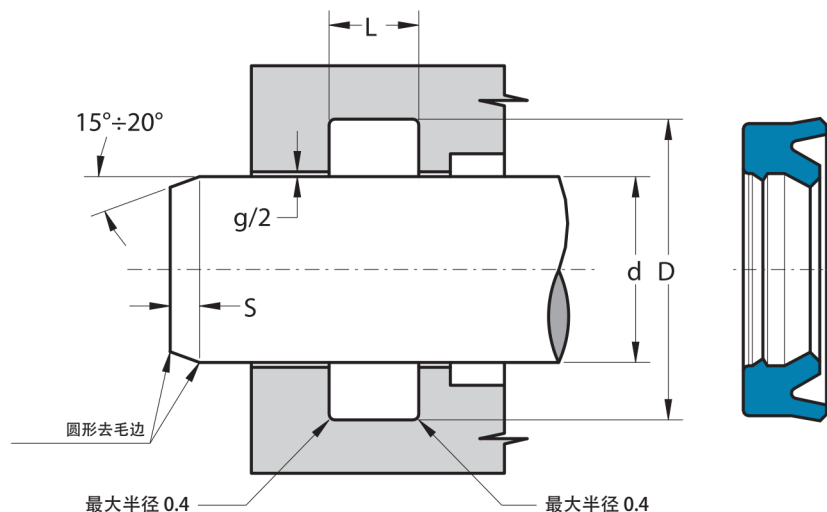
以上数据为最大值, 他们可以在短时间内维持但不能同时使用。

AD 型活塞杆密封圈能确保良好的抗冲击压力峰值能力和低压范围内的低摩擦。不对称的唇口是为了区分静态和动态表面的唇口运行状况而设计的: 静态唇口可塑性强, 对压力波动更敏感; 动态唇口更短更结实, 集中负担对抗动态表面。

由于在附加唇口创建的间隙中, 保留有额外的润滑油, 磨损和空运行被大大阻止。用来生产这种密封圈的材料是聚氨酯化合物, 它能确保在耐磨损, 延长使用寿命, 耐挤出方面的卓越的性能。

- 良好的耐高温性能
- 对结构挠度不敏感
- 安装简单, 不需要昂贵的辅助设备
- 延长使用寿命
- 高度抗挤出能力
- 卓越的耐磨性

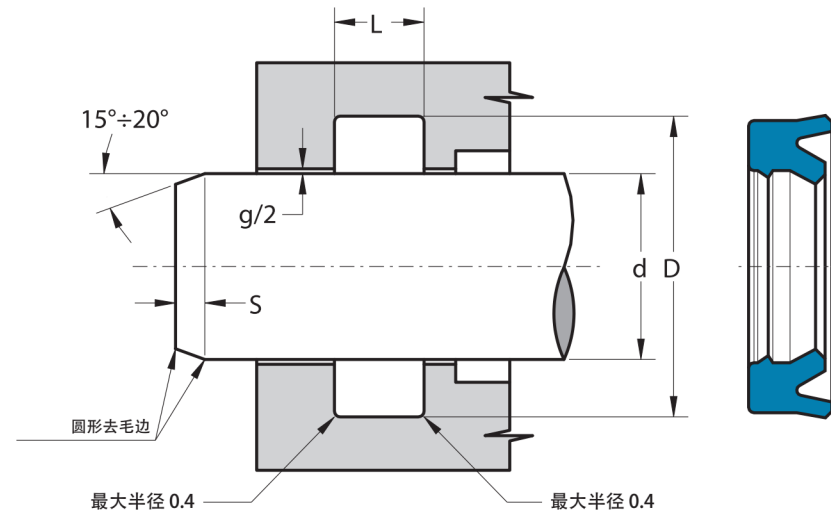
# AD



零件.	d <sup>f7</sup>	D <sup>H10</sup>	L <sup>+0.25</sup>
AD 5 10 3.5	5	10.0	4.0
AD 6 11 3.5	6	11.0	4.0
AD 7 12 4	7	12.0	4.5
AD 12 22 8	12	22.0	9.0
AD 16 24 5.8	16	24.0	6.3
AD 16 24 6	16	24.0	7.0
AD 20 26 5	20	26.0	5.5
AD 20 28 5.7	20	28.0	6.2
AD 20 28 6	20	28.0	7.0
AD 22 28 5.8	22	28.0	6.3
AD 22 30 5.8	22	30.0	6.3
AD 22 30 6	22	30.0	7.0
AD 25 33 5.5	25	33.0	6.0
AD 25 33 5.8	25	33.0	6.3
AD 25 33 6.5	25	33.0	7.5
AD 25 35 7	25	35.0	8.0
AD 26 36 10	26	36.0	11.0
AD 28 38 7.3	28	38.0	8.3
AD 28 38.7 3.7	28	38.7	4.2
AD 30 38 5.8	30	38.0	6.3
AD 30 40 6	30	40.0	7.0
AD 30 40 7	30	40.0	8.0
AD 30 40 7.3	30	40.0	8.3
AD 30 40 10	30	40.0	11.0

零件.	d <sup>f7</sup>	D <sup>H10</sup>	L <sup>+0.25</sup>
AD 30 40.7 3.7	30	40.7	4.2
AD 30 42 11	30	42.0	12.0
AD 32 40 6.5	32	40.0	7.5
AD 32 41.53 7.9	32	41.53	8.9
AD 32 42 7.3	32	42.0	8.3
AD 32 45 10	32	45.0	11.0
AD 35 43 7	35	43.0	8.0
AD 35 45.7 3.7	35	45.7	4.2
AD 36 44 6	36	44.0	7.0
AD 36 46 7	36	46.0	8.0
AD 36 46 10	36	46.0	11.0
AD 38 48 8	38	48.0	9.0
AD 40 48 5.8	40	48.0	6.3
AD 40 49.52 9.5	40	49.52	10.5
AD 40 50 6	40	50.0	7.0
AD 40 50 7	40	50.0	8.0
AD 40 50 8	40	50.0	9.0
AD 40 50 10	40	50.0	11.0
AD 40 52 11	40	52.0	12.0
AD 40 55 10	40	55.0	11.0
AD 40 55.1 5.8	40	55.1	6.3
AD 42 50 5.8	42	50.0	6.3
AD 45 53 5.8	45	53.0	6.3
AD 45 55 6	45	55.0	7.0

零件.	d <sup>f7</sup>	D <sup>H10</sup>	L <sup>+0.25</sup>
AD 45 55 7	45	55.0	8.0
AD 45 55 10	45	55.0	11.0
AD 45 60 11.5	45	60.0	12.5
AD 45 60.1 5.8	45	60.1	6.3
AD 50 57 9	50	57.0	10.0
AD 50 57 10	50	57.0	11.0
AD 50 60 7	50	60.0	8.0
AD 50 60 10	50	60.0	11.0
AD 50 65 10	50	65.0	11.0
AD 50 65.1 5.8	50	65.1	6.3
AD 55 63 11.5	55	63.0	12.5
AD 55 63.15 13	55	63.15	14.0
AD 55 65 8.5	55	65.0	9.5
AD 55 65 10	55	65.0	11.0
AD 56 71 8.5	56	71.0	9.5
AD 56 71 11.5	56	71.0	12.5
AD 60 68 8	60	68.0	9.0
AD 60 69.3 5.5	60	69.3	6.2
AD 60 70 7	60	70.0	8.0
AD 60 70 14	60	70.0	15.0
AD 60 75 12	60	75.0	13.0
AD 63 73 6	63	73.0	7.0
AD 63 78 10	63	78.0	11.0
AD 63 78 11.5	63	78.0	12.5



零件.	d <sup>f7</sup>	D <sup>H10</sup>	L <sup>+0.25</sup>
AD 65 73 9	65	73.0	10.0
AD 65 73 11.5	65	73.0	12.5
AD 65 75 6	65	75.0	7.0
AD 65 77 9	65	77.0	10.0
AD 65 80 12	65	80.0	13.0
AD 70 80 11.5	70	80.0	12.5
AD 70 80 12	70	80.0	13.0
AD 70 85 11.5	70	85.0	12.5
AD 75 83 11.5	75	83.0	12.5
AD 75 85 11.5	75	85.0	12.5
AD 78 86.15 13	78	86.15	14.0
AD 78 88 14	78	88.0	15.0
AD 80 90 7	80	90.0	8.0
AD 80 90 8	80	90.0	9.0
AD 80 95 11.5	80	95.0	12.5
AD 85 93 10	85	93.0	11.0
AD 85 93 11.5	85	93.0	12.5
AD 88.9 101.6 9.5	88.9	101.6	10.5
AD 90 98 11.5	90	98.0	12.5

零件.	d <sup>f7</sup>	D <sup>H10</sup>	L <sup>+0.25</sup>
AD 90 100 11.5	90	100.0	12.5
AD 90 105 11.5	90	105.0	12.5
AD 90 110 14	90	110.0	15.0
AD 95 103 11.5	95	103.0	12.5
AD 99 109 14	99	109.0	15.0
AD 100 110 10	100	110.0	11.0
AD 100 110 11.5	100	110.0	12.5
AD 100 115 12	100	115.0	13.0
AD 100 120 12	100	120.0	13.0
AD 105 113 11.5	105	113.0	12.5
AD 105 113.15 13	105	113.15	14.0
AD 105 115 11.5	105	115.0	12.5
AD 105 120 10	105	120.0	11.0
AD 110 120 10.5	110	120.0	11.5
AD 115 123 11.5	115	123.0	12.5
AD 115 125 12	115	125.0	13.0
AD 118 133 9.8	118	133.0	10.8
AD 120 130 14	120	130.0	15.0
AD 125 133 11.5	125	133.0	12.5

零件.	d <sup>f7</sup>	D <sup>H10</sup>	L <sup>+0.25</sup>
AD 125 135 11	125	135.0	12.0
AD 135 143 11.5	135	143.0	12.5
AD 135 150 11.5	135	150.0	12.5
AD 141 151 14	141	151.0	15.0
AD 145 160 12	145	160.0	13.0
AD 150 160 11	150	160.0	12.0
AD 155 163 11.5	155	163.0	12.5
AD 160 170 11.5	160	170.0	12.5
AD 162 172 14	162	172.0	15.0
AD 175 185 11	175	185.0	12.0
AD 180 190 10	180	190.0	11.0
AD 183 193 14	183	193.0	15.0
AD 207 217 14	207	217.0	15.0

英寸尺寸

AD 1250 1750 0250	31.75	44.45	7.0
AD 1500 2000 0335	38.1	50.8	9.5
AD 3500 4250 0620	88.9	107.95	16.75

