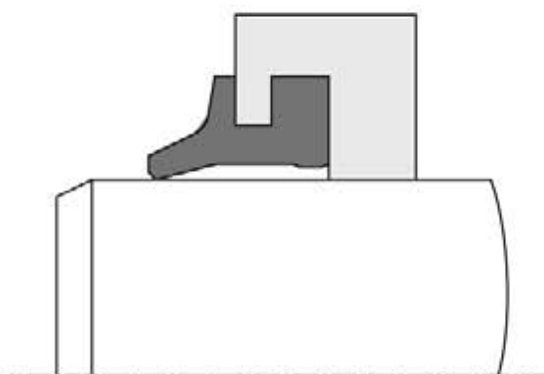




GA6型防尘圈

防尘封GA6的特殊结构,可以有效的防止粉尘、泥浆从防尘圈外部进入油缸。该防尘圈结构提供了精确的端面封闭保护,另外防尘圈内部的凸缘即使在偏心很大的情况下,仍然保持对唇口的支撑与导向,使唇口与活塞杆间均匀贴合,刮去活塞杆表面严重沉积的粉尘、泥浆等。

应用范围:

工作温度: -35°C 至 $+100^{\circ}\text{C}$

表面速度: $\leq 2\text{m/s}$

工作介质: HFA水基乳化液

安装:

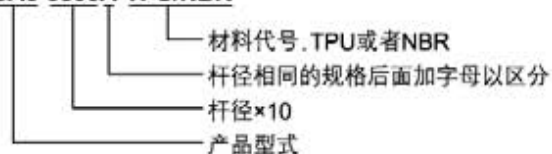
GA6型防尘圈安装方便,可以手工装入沟槽中。

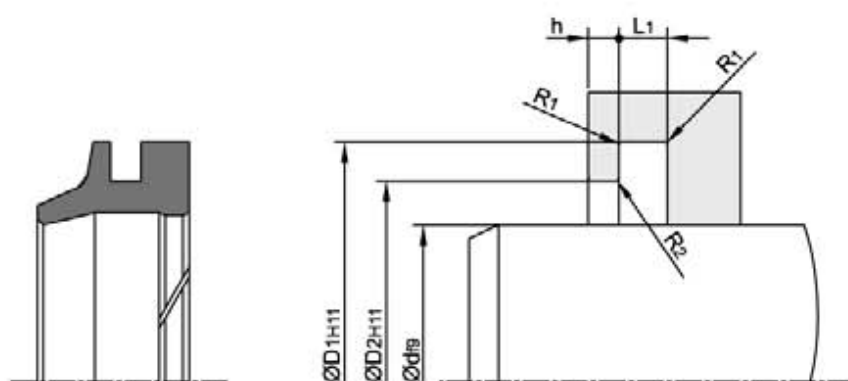
材料:

标准材料为邵氏硬度A约90的NBR橡胶以及特殊高性能耐水解TPU材料,针对特殊要求(温度、速度等),请与我们的密封事业部联系,我们将推荐合适方案。

产品代号:

例: GA6-0500A-TPU/NBR





GA6型防尘圈

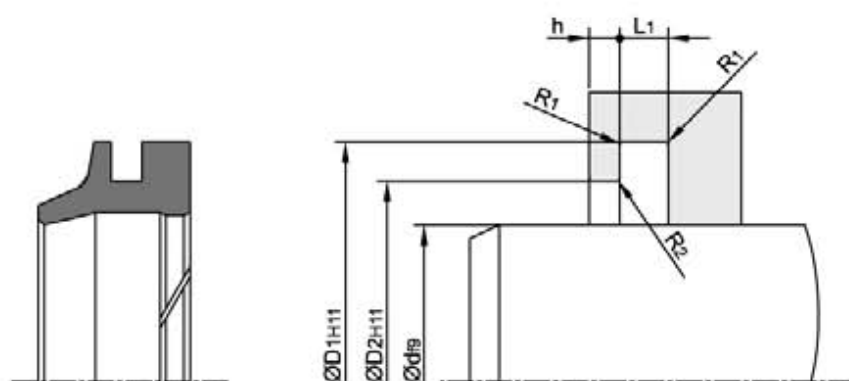
$R1_{max}: \leq 50=0.4; \leq 90=0.4$
 $\leq 200=0.4; >200=0.8$

$R2_{max}: \leq 50=0.2; \leq 90=0.4$
 $\leq 200=0.6; >200=0.8$

有关表面光洁度、入口倒角及其它安装尺寸，请参看“沟槽表面加工精度”

产品代号及沟槽尺寸:

Ød	f9	ØD ₁	H11	ØD ₂	H11	L ₁ +0.2-0	L ₂	产品代号
32	-0.025 -0.087	40	+0.160 0	37.5	+0.160 0	5	1.5	GA6-0320-TPU/NBR
35	-0.025 -0.087	45	+0.160 0	42	+0.160 0	6.3	1.5	GA6-0350-TPU/NBR
36	-0.025 -0.087	44	+0.160 0	41.5	+0.160 0	5	1.5	GA6-0360-TPU/NBR
38	-0.025 -0.087	46	+0.160 0	43	+0.160 0	5.3	1.5	GA6-0380-TPU/NBR
40	-0.025 -0.087	48	+0.160 0	45.5	+0.160 0	5	1.5	GA6-0400-TPU/NBR
45	-0.025 -0.087	53	+0.190 0	50.5	+0.190 0	5	1.5	GA6-0450-TPU/NBR
50	-0.025 -0.087	58	+0.190 0	55.5	+0.190 0	5	1.5	GA6-0500-TPU/NBR
55	-0.030 -0.104	65	+0.190 0	62	+0.190 0	6.3	1.5	GA6-0550-TPU/NBR
56	-0.030 -0.104	66	+0.190 0	63	+0.190 0	6.3	1.5	GA6-0560-TPU/NBR
60	-0.030 -0.104	70	+0.190 0	67	+0.190 0	6.3	1.5	GA6-0600A-TPU/NBR
60	-0.030 -0.104	72	+0.190 0	67	+0.190 0	4.1	2.5	GA6-0600B-TPU/NBR
63	-0.030 -0.104	73	+0.190 0	70	+0.190 0	6.3	1.5	GA6-0630-TPU/NBR
70	-0.030 -0.104	82.6	+0.220 0	78.4	+0.190 0	8	2	GA6-0700A-TPU/NBR
70	-0.030 -0.104	85	+0.220 0	78	+0.190 0	5.1	3	GA6-0700B-TPU/NBR
75	-0.030 -0.104	90	+0.220 0	83	+0.220 0	5.1	3	GA6-0750-TPU/NBR
80	-0.030 -0.104	90	+0.220 0	87	+0.220 0	6.3	1.5	GA6-0800A-TPU/NBR
80	-0.030 -0.104	95	+0.220 0	88	+0.220 0	5.1	3	GA6-0800B-TPU/NBR
85	-0.036 -0.123	97.6	+0.220 0	93.4	+0.220 0	8	2	GA6-0850A-TPU/NBR
85	-0.036 -0.123	100	+0.220 0	93	+0.220 0	5.1	3	GA6-0850B-TPU/NBR
90	-0.036 -0.123	102.2	+0.220 0	96	+0.220 0	7.1	2.8	GA6-0900A-TPU/NBR
90	-0.036 -0.123	102.6	+0.220 0	98.4	+0.220 0	8	2	GA6-0900B-TPU/NBR
90	-0.036 -0.123	105	+0.220 0	98	+0.220 0	5.1	3	GA6-0900C-TPU/NBR
95	-0.036 -0.123	110	+0.220 0	105	+0.220 0	9.5	2.8	GA6-0950-TPU/NBR
100	-0.036 -0.123	112.2	+0.220 0	106	+0.220 0	7.1	2.8	GA6-1000A-TPU/NBR
100	-0.036 -0.123	114	+0.220 0	109.9	+0.220 0	8	1.5	GA6-1000B-TPU/NBR
100	-0.036 -0.123	115	+0.220 0	108	+0.220 0	5.1	3	GA6-1000C-TPU/NBR
100	-0.036 -0.123	115	+0.220 0	108.4	+0.220 0	9.5	2	GA6-1000D-TPU/NBR



GA6型防尘圈

$R1_{max}: \leq 50=0.4; \leq 90=0.4$
 $\leq 200=0.4; >200=0.8$

$R2_{max}: \leq 50=0.2; \leq 90=0.4$
 $\leq 200=0.6; >200=0.8$

有关表面光洁度、入口倒角及其它安装尺寸，请参看“沟槽表面加工精度”

产品代号及沟槽尺寸:

Ød	f9	ØD ₁	H11	ØD ₂	H11	L1 +0.2-0	L2	产品代号
105	-0.036 -0.123	120	+0.220 0	115	+0.220 0	9.5	2.5	GA6-1050-TPU/NBR
110	-0.036 -0.123	125	+0.250 0	118	+0.220 0	5.1	3	GA6-1100A-TPU/NBR
110	-0.036 -0.123	125	+0.250 0	120	+0.220 0	9.5	2	GA6-1100B-TPU/NBR
120	-0.036 -0.123	135	+0.250 0	130	+0.250 0	9.5	2	GA6-1200-TPU/NBR
125	-0.043 -0.143	137.2	+0.250 0	131	+0.250 0	7.6	2.8	GA6-1250A-TPU/NBR
125	-0.043 -0.143	140	+0.250 0	133	+0.250 0	5.1	3	GA6-1250B-TPU/NBR
125	-0.043 -0.143	140	+0.250 0	135	+0.250 0	9.5	2	GA6-1250C-TPU/NBR
130	-0.043 -0.143	145	+0.250 0	140	+0.250 0	9.5	2.25	GA6-1300-TPU/NBR
140	-0.043 -0.143	152.2	+0.250 0	146	+0.250 0	7.6	2.8	GA6-1400A-TPU/NBR
140	-0.043 -0.143	155	+0.250 0	150	+0.250 0	9.5	2	GA6-1400B-TPU/NBR
145	-0.043 -0.143	160	+0.250 0	155	+0.250 0	9.5	2.25	GA6-1450-TPU/NBR
150	-0.043 -0.143	169	+0.250 0	159	+0.250 0	6.1	4	GA6-1500-TPU/NBR
155	-0.043 -0.143	170	+0.250 0	165	+0.250 0	9.5	2.25	GA6-1550-TPU/NBR
170	-0.043 -0.143	189	+0.290 0	179	+0.250 0	6.1	4	GA6-1700-TPU/NBR
175	-0.043 -0.143	190	+0.290 0	185	+0.290 0	9.5	2.25	GA6-1750-TPU/NBR
180	-0.043 -0.143	195	+0.290 0	190	+0.290 0	9.5	2.25	GA6-1800-TPU/NBR
190	-0.050 -0.165	209	+0.290 0	199	+0.290 0	6.1	4	GA6-1900-TPU/NBR
200	-0.050 -0.165	223	+0.290 0	211	+0.290 0	8.3	4.8	GA6-2000-TPU/NBR
215	-0.050 -0.165	230	+0.290 0	225	+0.290 0	9.5	2	GA6-2150-TPU/NBR
230	-0.050 -0.165	250	+0.290 0	240	+0.290 0	10.2	3.8	GA6-2300-TPU/NBR
250	-0.050 -0.165	270	+0.320 0	260	+0.320 0	10.2	3.8	GA6-2500-TPU/NBR
320	-0.062 -0.202	340	+0.360 0	330	+0.360 0	10.2	3.8	GA6-3200-TPU/NBR
350	-0.062 -0.202	370	+0.360 0	360	+0.360 0	10.2	3.8	GA6-3500-TPU/NBR