

送り焼きOリング

送り焼きOリングは各材質の線径3φから、内径は250φから20mまで製作可能です。

比重

材質によってゴムの比重が異なります。ポリマーでNBRが約1.00に対しフッ素ゴムは1.80~1.90です。

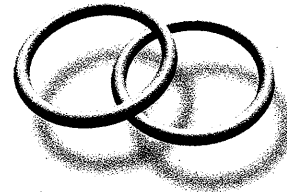
Heat-treated O-rings

Heat-treated O-rings of all material types from wire diameters of 3, can be manufactured in sizes from inner diameters of 250 up to 20m.

Specific Gravity

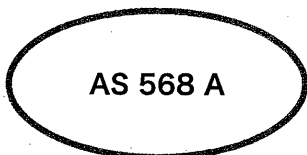
The specific gravity of rubber depends on the type of material it uses.

As a polymer, NBR has a specific gravity of about 1.00 while fluorine gum is from 1.80 to 1.90.



S 固定用

呼び番号 Nominal Specifications	太さ Size W	内径 Inner diameter ID
S-115		114.5
S-120		119.5
S-125		124.5
S-130		129.5 ±0.6
S-132		131.5
S-135		134.5
S-140		139.5
S-145		144.5
S-150		149.5



呼び番号 Nominal Specifications	1516	1517	太さ Size W	内径 Inner diameter ID
001			1.02 ±0.07	0.74 ±0.10
002			1.27	1.07 ±0.10
003			1.52	1.42 ±0.10
004			1.78	1.78 ±0.12
005				2.57 ±0.12
006	1			2.90 ±0.12
007	2			3.68 ±0.12
008	3			4.47 ±0.12
009	4			5.28 ±0.12
010	5			6.07 ±0.12
011	6			7.65 ±0.12
012	7			9.25 ±0.12
013				10.82 ±0.13
014				12.42 ±0.13
015				14.00 ±0.17
016				15.60 ±0.22
017				17.17 ±0.22
018				18.77 ±0.22
019				20.35 ±0.22
020				21.95 ±0.22
021				23.52 ±0.22
022				25.12 ±0.25
023				26.70 ±0.25
024				28.30 ±0.25
025				29.87 ±0.28
026				31.47 ±0.28
027				33.05 ±0.27
028				34.65 ±0.33
029				37.82 ±0.33
030				41.00 ±0.33
031				44.17 ±0.38
032				47.35 ±0.38
033				50.52 ±0.45
034				53.70 ±0.45
035				56.87 ±0.45
036				60.05 ±0.45
037				63.22 ±0.45
038				66.40 ±0.50
039				69.60 ±0.50
040				72.75 ±0.55
041				75.92 ±0.60
042				82.30 ±0.60
043				88.60 ±0.60
044				95.00 ±0.70

AS 568 A

呼び番号 Nominal Specifications	1516	1517	太さ Size W	内径 Inner diameter ID
045				101.30 ±0.70
046				107.65 ±0.75
047				114.05 ±0.75
048				120.35 ±0.75
049				126.75 ±0.95
050				133.05 ±0.95
102			2.62 ±0.07	1.24 ±0.12
103				2.05 ±0.12
104				2.84 ±0.12
105				3.62 ±0.12
106				4.42 ±0.12
107				5.23 ±0.12
108				6.02 ±0.12
109				7.57 ±0.12
110	8			9.20 ±0.12
111	9			10.77 ±0.12
112	10			12.37 ±0.12
113	11			13.94 ±0.17
114	12			15.54 ±0.22
115	13			17.12 ±0.22
116	14			18.72 ±0.25
117				20.29 ±0.25
118				21.89 ±0.25
119				23.47 ±0.25
120				25.07 ±0.25
121				26.64 ±0.25
122				28.24 ±0.30
123				29.82 ±0.30
124				31.42 ±0.30
125				32.99 ±0.30
126				34.59 ±0.30
127				36.17 ±0.30
128				37.77 ±0.30
129				39.34 ±0.38
130				40.94 ±0.38
131				42.52 ±0.38
132				44.12 ±0.38
133				45.69 ±0.38
134				47.29 ±0.38
135				48.89 ±0.43
136				50.47 ±0.43
137				52.07 ±0.43
138				53.64 ±0.43
139				55.24 ±0.43
140				56.82 ±0.43
141				58.40 ±0.50
142				60.00 ±0.50
143				61.60 ±0.50
144				63.20 ±0.50
145				64.80 ±0.50
146				66.35 ±0.55
147				67.95 ±0.55
148				69.55 ±0.55
149				71.15 ±0.55
150				72.70 ±0.60
151				75.90 ±0.60
152				82.20 ±0.60
153				88.60 ±0.60
154				94.90 ±0.70
155				101.30 ±0.70
156				107.65 ±0.75
157				113.95 ±0.75
158				120.35 ±0.75
159				126.70 ±0.90
160				133.00 ±0.90

AS 568 A

呼び番号 Nominal Specifications	1516	1517	太さ Size W	内径 Inner diameter ID
161				139.40 ±0.90
162				145.70 ±0.90
163				152.25 ±0.90
164				158.40 ±1.00
165				164.80 ±1.00
166				171.10 ±1.00
167				177.50 ±1.00
168				183.85 ±1.15
169				190.15 ±1.15
170				196.55 ±1.15
171				202.85 ±1.15
172				209.20 ±1.25
173				215.55 ±1.25
174				221.90 ±1.25
175				228.25 ±1.25
176				234.60 ±1.40
177				241.00 ±1.40
178				247.30 ±1.40
201			3.53 ±0.10	4.44 ±0.12
202				5.94 ±0.12
203				7.52 ±0.12
204				9.12 ±0.12
205				10.69 ±0.12
206				12.29 ±0.12
207				13.87 ±0.18
208				15.47 ±0.23
209				17.04 ±0.23
210	15			18.64 ±0.25
211	16			20.22 ±0.25
212	17			21.82 ±0.25
213	18			23.39 ±0.25
214	19			24.99 ±0.25
215	20			26.57 ±0.25
216	21			28.17 ±0.30
217	22			29.74 ±0.30
218	23			31.34 ±0.30
219	24			32.92 ±0.30
220	25			34.52 ±0.30
221	26			36.09 ±0.30
222	27			37.69 ±0.38
223		1		40.87 ±0.38
224		2		44.04 ±0.38
225		3		47.22 ±0.45
226		4		50.39 ±0.45
227		5		53.57 ±0.45
228		6		56.75 ±0.55
229		7		59.90 ±0.50
230		8		63.10 ±0.50
231		9		66.30 ±0.50
232		10		69.45 ±0.60
233		11		72.60 ±0.60
234		12		75.80 ±0.60
235		13		79.00 ±0.60
236		14		82.15 ±0.60
237		15		85.30 ±0.60
238		16		88.50 ±0.60
239		17		91.70 ±0.70
240		18		94.85 ±0.70
241		19		98.00 ±0.70
242		20		101.20 ±0.70
243		21		104.40 ±0.70
244		22		107.55 ±0.75
245		23		110.75 ±0.75
246		24		113.90 ±0.75
247		25		117.05 ±0.75

注：4種のI D許容差は4種Cについては上記許容差の3倍、4種Dについては上記許容差の2倍とする。

Note: The 4 model I.D. (inner diameter) tolerance for 4-Model C is 3 times the tolerance listed above. The tolerance for 4-model D is 2 times that listed above.