

**材質選別**

ゴムの材質は使用条件によって選別します。NBRは耐油性に優れ、フッ素は耐熱、耐薬品性に優れています。シリコンは耐熱、耐寒性に優れていますが耐薬品性が優れていません。EPDMは耐候性に優れています。

**加硫条件**

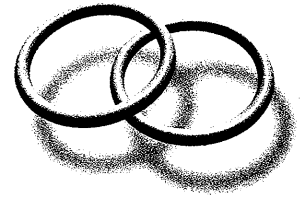
材質、製品の形状、製品の大きさなどにより加硫条件が異なります。温度設定、加硫時間などを調整しながら製造します。

**Material Selection**

The rubber material must be selected according to its particular operating conditions. NBR has excellent oil-resistance while fluorine has superior heat and chemical-resistance. Silicon has excellent heat and cold-resistance yet its chemical-resistance is not very high. EPDM is known for its excellent weather-resistance.

**Vulcanizing Conditions**

Vulcanizing (or curing) conditions differ depending on factors such as the shape and size of the product. Adjust factors such as the temperature setting and vulcanizing time as needed during production.



**JASO F404**

運動用・固定用  
for operating use-  
for fixed use

**SS**

呼び番号 Nominal Specifications	JIS 呼び番号 JIS Nominal Specifications	太さ Size W	内径 Inner diameter ID	外径 Outer diameter OD
1003	P-3	1.9 ±0.07	2.8 ±0.12	6.6
1004	P-4		3.8	7.6
1005	P-5		4.8	8.6
1006	P-6		5.8	9.6
1007	P-7		6.8	10.6
1008	P-8		7.8	11.6
1009	P-9		8.8	12.6
1010	P-10		9.8	13.6
1011			11.0	14.8
1012			12.3	16.1
1013			13.0	16.8
1014			13.8	17.6
1015			14.8	18.6
1016			15.8	19.6
1017			16.8	20.6
1018			17.8	21.6
1019			18.8 ±0.15	22.6
1020			19.8	23.6
1021			21.0	24.8
1022			22.1	25.9
1023			23.3	27.1
1025			24.7	28.5
1026			26.2	30.0
1028			27.7	31.5
1030			29.7	33.5
1031			31.2	35.0
1033			33.2	37.0
1035			35.2	39.0
2010	P-10A	2.4 ±0.07	9.8 ±0.12	14.6
2011	P-11.2		11.0	15.8
2012	P-12.5		12.3	17.1
2013			13.0	17.8
2014	P-14		13.8	18.6
2015	P-15		14.8	19.6
2016	P-16		15.8	20.6
2017			16.8	21.6
2018	P-18		17.8	22.6
2019			18.8 ±0.15	23.6
2020	P-20		19.8	24.6
2021	P-21		20.8	25.6
2022			22.1	26.9
2023			23.3	28.1
2025			24.7	29.5
2026			26.2	31.0
2028			27.7	32.5
2030			29.7	34.5
2031			31.2	36.0
2033			33.2	38.0
2035			35.2	40.0
2037			37.2	42.0
2040			39.7	44.5
2042			42.2 ±0.25	47.0
2045			44.7	49.5
2047			47.2	51.0
2050			49.7	54.5
2053			52.6	57.4
2056			55.6	60.4

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呼び番号 Nominal Specifications	JIS 呼び番号 JIS Nominal Specifications	太さ Size W	内径 Inner diameter ID	外径 Outer diameter OD
2060			59.6	64.4
2063			62.6	67.4
2067			66.6	71.4
2071			70.6 ±0.4	75.4
3022	P-22.4	3.5 ±0.1	22.1 ±0.15	29.1
3024	P-24		23.7	30.7
3025	P-25		24.7	31.7
3026	P-26		25.7	32.7
3028	P-28		27.7	34.7
3030	P-30		29.7	36.7
3031	P-31.5		31.2	38.2
3034	P-34		33.7	40.7
3035	P-35.5		35.2	42.2
3038	P-38		37.7	44.7
3039	P-39		38.7	45.7
3040	P-40		39.7	46.7
3042	P-42		41.7 ±0.25	48.7
3044	P-44		43.7	50.7
3045	P-45		44.7	51.7
3048	P-48		47.7	54.7
3050	P-50		49.7	56.7
3053			52.6	59.6
3056			55.6	62.6
3060			59.6	66.6
3063			62.6	69.6
3067			66.6	73.6
3071			70.6 ±0.4	77.6
3075			74.6	81.6
3080			79.6	86.6
3085			84.6	91.6
3090			89.6	96.6
3095			94.6	101.6
3100			99.6	106.6
3106			105.6	112.6
3112			111.6	118.6
3118			117.6	124.6
3125			124.6	131.6
3132			131.6 ±0.6	138.6
3140			139.6	146.6
3150			149.6	156.6

呼び番号 Nominal Specifications	太さ Size W	内径 Inner diameter ID
SS-005	1.0 ±0.05	0.5 ±0.10
SS-008		0.8
SS-010		1.0
SS-012		1.2
SS-015		1.5
SS-018		1.8
SS-020		2.0
SS-022		2.2
SS-025		2.5
SS-028		2.8
SS-030		3.0
SS-032		3.2
SS-035		3.5
SS-038		3.8
SS-040		4.0
SS-042		4.2
SS-045		4.5
SS-048		4.8
SS-050		5.0
SS-055		5.5
SS-060		6.0
SS-065		6.5
SS-070		7.0
SS-075		7.5
SS-080		8.0
SS-085		8.5
SS-090		9.0
SS-095		9.5
SS-100		10.0
SS-105		10.5
SS-110		11.0
SS-115		11.5
SS-120		12.0
SS-125		12.5
SS-130		13.0
SS-135		13.5
SS-140		14.0
SS-145		14.5
SS-150		15.0
SS-155		15.5
SS-160		16.0
SS-165		16.5
SS-170		17.0
SS-175		17.5
SS-180		18.0
SS-185		18.5
SS-190		19.0
SS-195		19.5
SS-200		20.0

注：4種のID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.