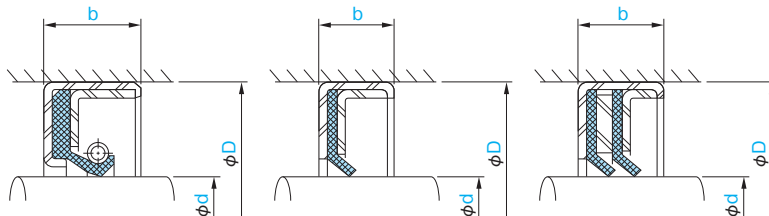


PTFE Seals

SA1J Type

VAJ Type

KA3J Type



SA1J type

VAJ type

KA3J type

- The sectional view on the right shows the typical profile of the seal type.
- Check the guide to allowable operating conditions on pages 14 and 15 for relevant information on the seal selected before use.

■ When ordering, please indicate the NOK part number and the relevant dimensions.

Order Example NOK Part Number: GJ 1033 E0

Type: VAJ, Shaft diameter: 20, Outside diameter: 40, Width: 11

Dimensions			Part Number		
Shaft diameter	Outside diameter	Width	PTFE 31BF		
d	D	b	SA1J type	VAJ type	KA3J type
20	40	11	—	GJ 1033 E0	GJ 1033 F0
25	45	11	—	—	GJ 1338 H0
28	48	11	—	—	GJ 1563 F0
30	50	11	GJ 1709 H0	GJ 1709 I0	GJ 1709 E1
32	52	11	—	—	GJ 1904 G0
35	55	11	GJ 2085 F0	GJ 2085 H0	GJ 2085 I0
40	62	11	—	GJ 2388 H0	GJ 2388 I0
42	65	12	—	GJ 2507 F0	GJ 2507 G0
45	68	12	GJ 2668 F2	GJ 2668 I0	GJ 2668 J0
50	72	12	GJ 2864 H2	GJ 2864 I0	GJ 2864 J0
55	78	12	GJ 3055 I1	GJ 3055 K0	GJ 3055 F0
60	82	12	GJ 3222 J2	GJ 3222 K0	GJ 3222 I0
62	85	12	GJ 3297 H0	—	—
65	90	13	GJ 3409 F0	GJ 3409 G0	GJ 3409 H0
70	95	13	GJ 3527 F0	GJ 3527 H0	GJ 3527 G0
75	100	13	GJ 3618 J1	GJ 3618 K0	GJ 3618 L0
80	105	13	GJ 3744 J5	GJ 3744 G1	GJ 3744 H0
85	110	13	GJ 3842 J1	—	GJ 3842 I0
90	115	13	GJ 3932 E2	GJ 3932 J0	GJ 3932 K0
95	120	13	GJ 3994 G4	—	GJ 3994 K0
100	125	13	GJ 4063 J0	GJ 4063 H0	GJ 4063 I0
105	135	14	GJ 4153 L0	GJ 4153 E2	—
110	140	14	GJ 4212 T0	—	—
115	145	14	GJ 4282 F2	—	GJ 4282 H0
120	150	14	GJ 4346 S0	—	GJ 4346 I0
125	155	14	GJ 4399 H0	—	GJ 4399 G0
130	160	14	GJ 4451 J0	GJ 4451 G0	GJ 4451 H0
135	165	14	GJ 4498 J1	GJ 4498 I0	—
140	170	14	GJ 4542 I0	—	GJ 4542 F1
145	175	14	GJ 4581 H0	—	—
150	180	14	GJ 4624 J0	GJ 4624 I0	—
160	190	16	GJ 4713 H0	GJ 4713 F0	—
170	200	16	GJ 4795 G0	—	—
180	210	16	GJ 4898 H0	—	GJ 4898 E0
190	225	16	GJ 4983 G0	—	—
200	240	20	GJ 5068 I0	—	—

[Reference] The lip of this PTFE seal is easily scratched. Handle with care. Be sure to refer to beginning on page 30 for information on the design of the shaft and housing.