



Product Description	Technical Features	Operating Range	Material
<ul style="list-style-type: none"> ▶ 1,1-Seal face ▶ 1,2-Bellows ▶ 1,3-Housing ▶ 1,4-Spring ▶ 2-Stationary Seat ▶ 3-L-Ring (For stationary seal) 	<ul style="list-style-type: none"> ▶ Single Seal ▶ Unbalanced ▶ Rubber bellows ▶ Independent of rotation direction 	<ul style="list-style-type: none"> ▶ $d_1 = 6 - 70\text{mm}$ ▶ $p = 6\text{ bar}$ ▶ $t = -20 / 220\text{ }^\circ\text{C}$ ▶ $V_g = 10\text{ m/sn}$ 	<ul style="list-style-type: none"> ▶ Rotary seal faces: Ceramic, Silicon carbide, Tungsten Carbide ▶ Stationary seal faces: Silicon carbide, Tungsten Carbide, ▶ Elastomers : Viton (FKM), EPDM, Nitril (NBR)

Stationary Seat Alternatives

- ▶ Standard seats



★ STANDARD SEATS

d	D	D1	L	L1	d	D	D1	L	L1
6	18	22.0	8	4	17	39	42.0	13	8
8a	20	26.0	11	4	18	39	42.0	13	8
8b	20	22.0	11	4	19	39	42.0	13	8
8c	24	26.0	11	8	20a	39	42.0	13	8
9	24	26.0	11	8	20b	42	45.0	13	10
10	24	26.0	11	8	22	42	45.0	13	10
11	24	26.0	11	8	23	47	50.0	14	10
12a	24	26.0	11	8	24	47	50.0	14	10
12b	24	26.0	13	8	25a	42	50.0	14	10
12c	32	35.0	13	8	25b	47	50.0	14	10
13	24	26.0	13	8	26	47	50.0	14	10
14a	28	25.0	13	7	28	54	57.0	15	10
14b	28	28.5	13	8	30	54	57.0	15	10
14c	32	29.5	13	8	32	54	57.0	15	10
14d	32	35.0	13	8	35	60	63.0	16	10
15a	32	29.5	13	8	38	65	68.0	18	12
15b	32	38.0	13	8	40	65	68.0	18	12
15c	35	38.0	13	8	45	70	73.0	20	12
16a	32	29.5	13	8	50	85	88.0	23	15
16b	35	38.0	13	8	55	85	88.0	23	15
16c	39	38.0	13	8	60	105	110.0	30	15
16d	39	42.0	13	8	70	105	110.0	32	15