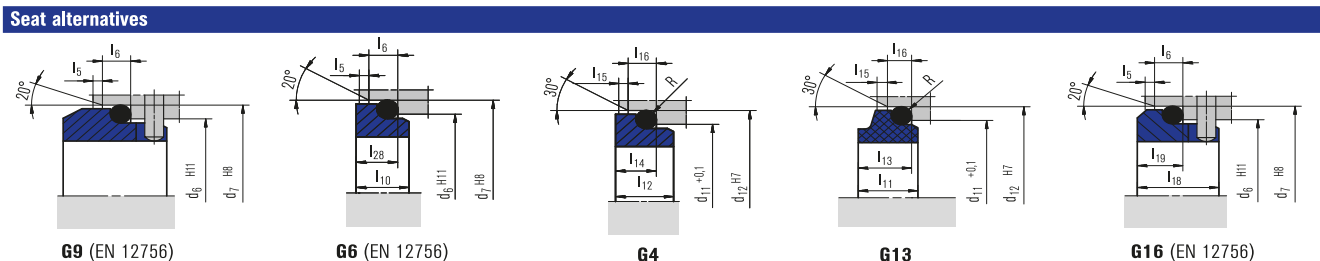


Product Description	Technical Features	Operating Range	Material
<ul style="list-style-type: none"> ▶ 1,1-Seal face ▶ 1,2-O-Ring ▶ 1,3-Spring ▶ 2-Stationary Seat ▶ 3-O-Ring 	<ul style="list-style-type: none"> ▶ Single Seal ▶ Unbalanced ▶ Dependent of rotation direction 	<ul style="list-style-type: none"> ▶ $d1 = 6 - 110\text{mm}$ ▶ $p = 10\text{ bar}$ ▶ $t = -50 / 220\text{ °C}$ ▶ $Vg = 20\text{ m/sn}$ 	<ul style="list-style-type: none"> ▶ Rotary seal faces: Chrome Nickel, Silicon carbide, Tungsten Carbide ▶ Stationary seal faces: Silicon carbide, Tungsten Carbide, Carbon ▶ Elastomers : Viton (FKM), EPDM, Nitril (NBR) Silicon
Stationary Seat Alternatives			
<ul style="list-style-type: none"> ▶ G-45 G-9 G-4 			



Dimensions in mm									
d	D	D1	L	L1	d	D	D1	L	L1
6	12	13.1	15	4.5	33	47	53.5	39	11.5
8	16	17.1	15	5.5	35	49	53.5	39	11.5
10	20	18.1	15	5.5	38	54	60.5	39	11.5
12	22	20.6	18	5.5	40	56	60.5	39	11.5
14	24	23.1	22	6.0	42	57	60.5	39	11.5
15	24	26.9	22	7.0	45	61	65.5	41	11.5
16	26	26.9	23	7.0	48	64	65.5	41	11.5
17	26	26.9	23	7.0	50	66	72.5	45	11.5
18	32	30.9	24	8.0	55	71	72.5	47	11.5
19	32	30.9	25	8.0	60	80	79.3	49	11.5
20	34	30.9	25	8.0	65	85	84.5	51	11.5
22	36	35.4	25	8.0	70	90	89.5	51	11.5
24	38	35.4	27	8.0	75	99	94.5	57	11.5
25	39	38.2	27	8.5	80	104	99.5	59	11.5
26	39	38.2	27	8.5	85	109	105.5	59	13.5
28	42	43.3	29	9.0	90	114	111.5	62	13.5
30	44	43.3	30	9.0	95	119	116.5	62	13.5
32	46	43.3	30	9.0	100	124	119.5	75	13.5
					110	143	132.2	75	17.5