



d	*L0		BR5	
	D	L	D1	L1
10	20.6	16	24	7
11	21.8	16	24	7
12	21.8	17	26	7
13	26.4	17	26	7
14	26.4	18	28	7
15	26.4	18	28	7
16	29.5	19	32	8
17	29.5	19	32	8
18	29.5	18	35	8
19	29.5	18	35	8
20	31.6	20	38	8
22	33.6	20	40	8
25	39.6	20	44	9
28	45.0	21	46	9
30	46.6	22	50	9
32	46.6	24	54	9
35	50.8	26	58	10
38	54.3	27	60	10
40	57.3	28	64	10
45	61.3	30	66	10
50	67.8	32	72	10

Technical features

- Single seal
- Unbalanced
- Single spring
- Bi-directional
- Elastomer bellows
- With captive primary ring

Operating limits

P = 72 PSI
T = -95 to 320°F
V = 52 ft/s

Description	Materials
Primary rings	silicon carbide, tungsten carbide, carbon graphite
Mating rings	silicon carbide, tungsten carbide, ceramic
Secondary seals	NBR, EPDM, Viton
Metal parts	Stainless 304 / Stainless 316*

* upon request

Mating rings

- BR 5