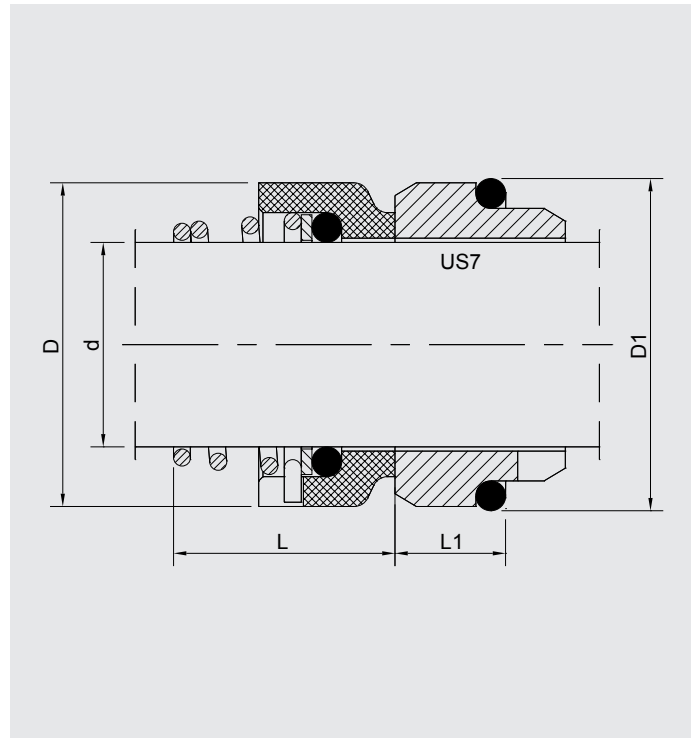


# Buenos Aires

Conical spring o-ring mounted seals



## Technical features

- Single seal
- Unbalanced
- Conical spring
- Uni-directional
- To DIN 24960

## Operating limits

P = 145 PSI  
T = -95 to 320°F  
V = 49 ft/s

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

\*upon request

## Mating rings

- US7 (standard, to DIN 24960)
- US5 (to DIN 24960)
- US3

For more details on mating rings see page 29

d	BA		US7	
	D	L	D1	L1
10	20	17.5	21	10.0
12	22	17.5	23	10.0
14	25	17.5	25	10.0
15	27	18.0	27	10.0
16	27	19.5	27	10.0
18	30	20.5	33	11.5
20	32	22.0	35	11.5
22	35	23.5	37	11.5
24	38	25.0	39	11.5
25	40	26.5	40	11.5
26	41	26.5	-	-
28	43	26.5	43	11.5
30	47	26.5	45	11.5
32	48	28.5	48	11.5
35	53	28.5	50	11.5
38	56	33.5	56	14.0