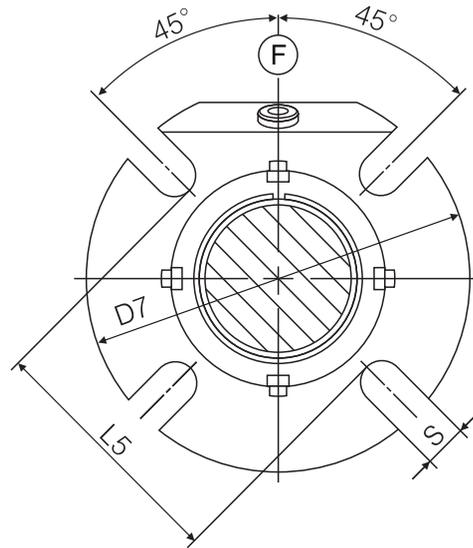
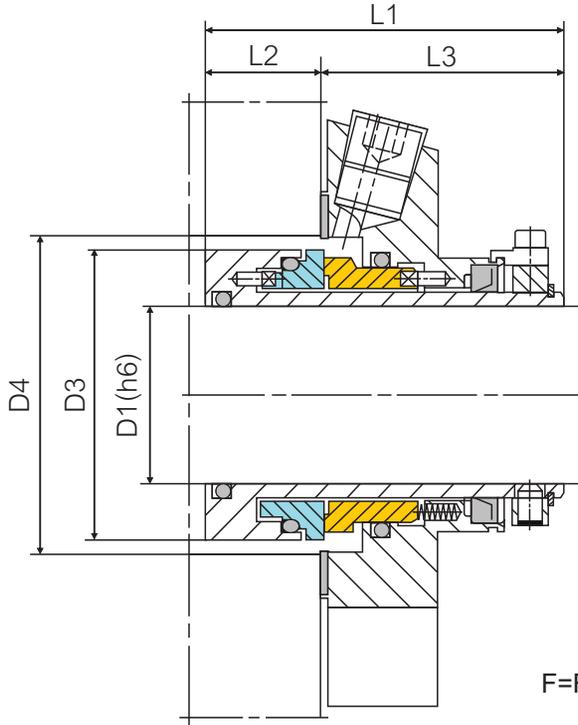
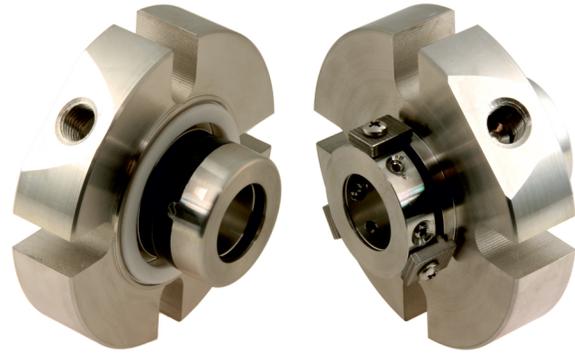


912CX

Single cartridge seal with unpressurized quench
 With outboard lip seal
 Balanced
 Massive replaceable seal rings
 Independent of rotation
 Stationary springs



F=Flushing inlet

Materials:

Rotary: Q, U
 Stationary: A, B, Q, U
 Rubber parts: P, E, V, K, M

Operating limits:

(look at working conditions page 112)

$p \leq$	25 bar
$t =$	$-35 \div 220^\circ\text{C}$
$v \leq$	10 m/s

D1	D3	D4 min	D4 max	L1	L2	L3	L5	D7	S
25	43	44	51.5	79.5	26.1	53.4	62	105	13.2
28	46	47	52	79.5	26.1	53.4	62	105	13.2
30	48	49	56	79.5	26.1	53.4	65	110	13.2
32	49.8	51	57	79.5	26.1	53.4	67	110	13.2
33	49.8	51	57	79.5	26.1	53.4	67	113	13.2
35	53	54	61.5	79.5	26.1	53.4	70	123	13.2
38	56	57	66	79.5	26.1	53.4	75	123	14.2
40	58	59	68	79.5	26.1	53.4	75	133	14.2
42	60.5	61.5	69.5	79.5	26.1	53.4	80	133	14.2
43	60.5	61.5	70.5	79.5	26.1	53.4	80	138	14.2
45	62.5	64	73	79.5	26.1	53.4	81	138	14.2
48	65.6	57	75	79.5	26.1	53.4	84	148	14.2
50	68	59	78	79.5	26.1	53.4	87	148	18
53	72	73	87	79.5	26.1	53.4	97	148	18
55	73	74	83	79.5	26.1	53.4	90	148	18
60	78	79	91	79.5	26.1	53.4	102	157	18
65	84.8	85.7	98.5	79.5	26.1	53.4	109	163	18
70	93	95	108	79.5	26.1	53.4	118	178	18
75	100	101.6	118	98	34.1	63.9	129	190	18
80	106.4	108	124	98	34.1	63.9	135	195	18
85	109.5	111.1	128	98	34.1	63.9	139	198	22
90	115.9	117.5	135	98	34.1	63.9	145	205	22
95	119.1	120.7	138	98	34.1	63.9	148	208	22
100	125.4	127	144	98	34.1	63.9	154	218	22