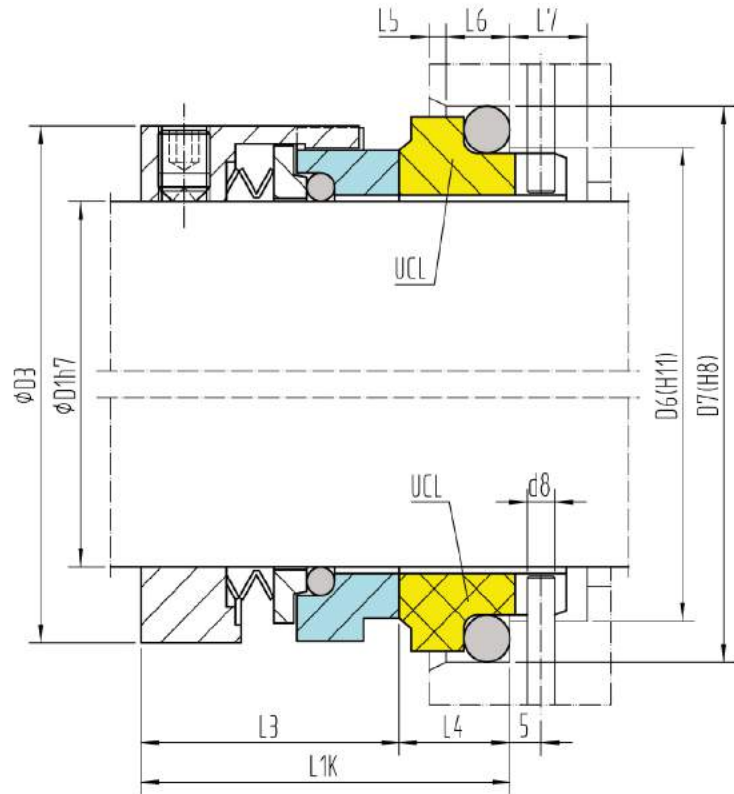


Robust norm seal
Massive replaceable seal rings
Super-sinus-spring



Materials:

Rotary: E, F, G, Q, U

Stationary: A, B, Q, U

Rubber parts: P, E, V, K, M

Operating limits:

(look at working conditions page 112)

p ≤	16 bar
t =	-35 ÷ 200°C
v ≤	15 m/s

EN 12756 (DIN 24960)

UCL

D1	D6	D7	D3	L1K	L3	L4	L6	L5	D8	L7
14	21	25	25	35	28	7	4	1.5	3	8.5
16	23	27	27	35	28	7	4	1.5	3	8.5
18	27	33	31	37.5	27.5	10	5	2	3	9
20	29	35	33	37.5	27.5	10	5	2	3	9
22	31	37	37	37.5	27.5	10	5	2	3	9
24	33	39	39	40	30	10	5	2	3	9
25	34	40	40	40	30	10	5	2	3	9
28	37	43	43	42.5	32.5	10	5	2	3	9
30	39	45	45	42.5	32.5	10	5	2	3	9
32	42	48	47	42.5	32.5	10	5	2	3	9
33	42	48	48	42.5	32.5	10	5	2	3	9
35	44	50	50	42.5	32.5	10	5	2	3	9
38	49	56	55	45	32	13	6	2	4	9
40	51	58	57	45	32	13	6	2	4	9
43	54	61	60	45	32	13	6	2	4	9
45	56	63	62	45	32	13	6	2	4	9
48	59	66	66	45	32	13	6	2	4	9
50	62	70	68	47.5	33.5	14	6	2.5	4	9
53	65	73	71	47.5	33.5	14	6	2.5	4	9
55	67	75	74	47.5	33.5	14	6	2.5	4	9
58	70	78	79	52.5	38.5	14	6	2.5	4	9
60	72	80	82	52.5	38.5	14	6	2.5	4	9
63	75	83	85	52.5	38.5	14	6	2.5	4	9
65	77	85	87	52.5	38.5	14	6	2.5	4	9
68	81	90	92	52.5	36.5	16	7	2.5	4	9
70	83	92	92	60	44	16	7	2.5	4	9
75	88	97	99	60	44	16	7	2.5	4	9
80	95	105	105	60	42	18	7	3	4	9
85	100	110	110	60	42	18	7	3	4	9
90	105	115	116	65	47	18	7	3	4	9
95	110	120	121	65	47	18	7	3	4	9
100	115	125	126	65	47	18	7	3	4	9