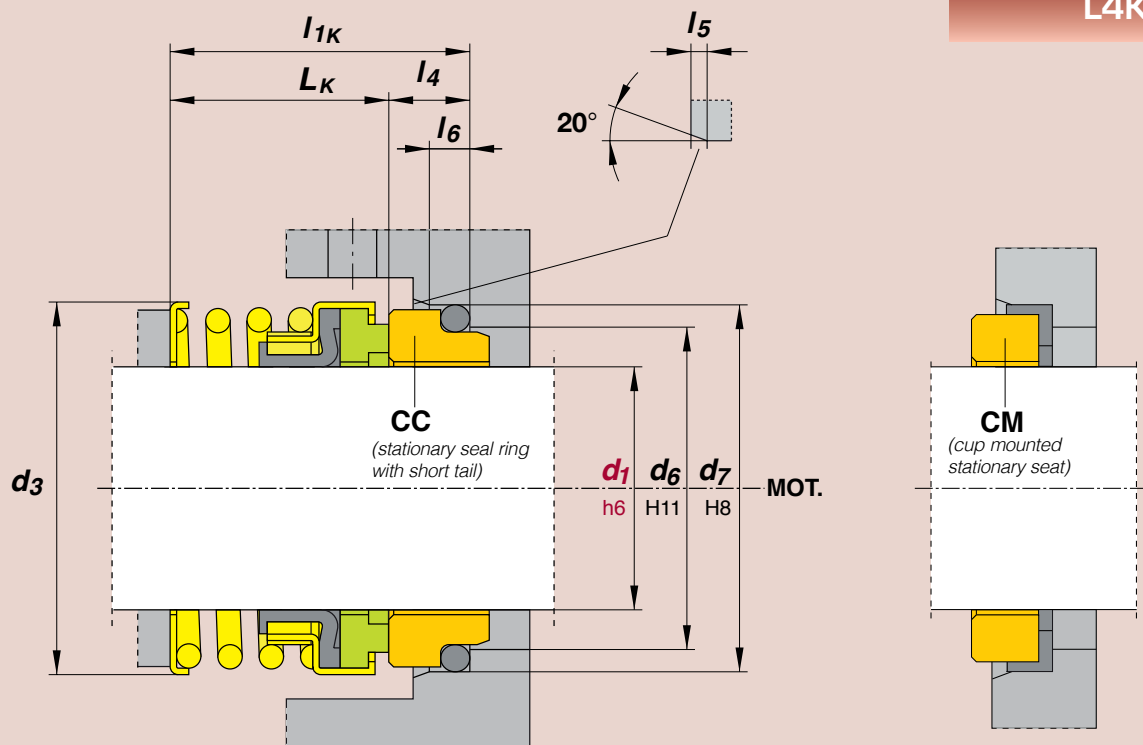


TYPE L4



L4K

UNITEN EN 12756

TYPE L4K										
d_1	d_6	d_7	d_3	l_{1k}	L_k	l_4	l_6	l_5		
10	17	21	23	32,5	25,9	6,6	4	1,5		
12	19	23	24	32,5	25,9	6,6	4	1,5		
14	21	25	28	35	28,4	6,6	4	1,5		
16	23	27	28	35	28,4	6,6	4	1,5		
18	27	33	32	37,5	30	7,5	5	2		
20	29	35	34	37,5	30	7,5	5	2		
22	31	37	34	37,5	30	7,5	5	2		
24	33	39	39	40	32,5	7,5	5	2		
25	34	40	40	40	32,5	7,5	5	2		
28	37	43	47	42,5	35	7,5	5	2		
30	39	45	48	42,5	35	7,5	5	2		
32	42	48	50	42,5	35	7,5	5	2		
33	42	48	50	42,5	35	7,5	5	2		
35	44	50	55	42,5	35	7,5	5	2		
38	49	56	56	45	36	9	6	2		
40	51	58	63	45	36	9	6	2		
43	54	61	63	45	36	9	6	2		
45	56	63	68	45	36	9	6	2		
48	59	66	72	45	36	9	6	2		
50	62	70	72	47,5	38	9,5	6	2,5		
53	65	73	72	47,5	36,5	11	6	2,5		
55	67	75	79	47,5	36,5	11	6	2,5		
58	70	78	79	52,5	41,5	11	6	2,5		
60	72	80	85	52,5	41,5	11	6	2,5		
63	75	83	85	52,5	41,5	11	6	2,5		
65	77	85	90	52,5	41,5	11	6	2,5		
68	81	90	90	52,5	41,2	11,3	7	2,5		
70	83	92	95	60	48,7	11,3	7	2,5		
75	88	97	97	60	48,7	11,3	7	2,5		
80	95	105	104	60	48	12	7	3		

Dimensions in mm.

ROTEN

TYPE L4B										
d_1	d_6	d_7	d_3	l_1	L	l_4	l_6	l_5		
10	15,5	19,2	23	22,6	16	6,6	3,8	1,2		
12	17,5	21,6	24	23,1	17,5	5,6	3,8	1,2		
14	20,5	24,6	28	23,1	17,5	5,6	3,8	1,2		
15	20,5	24,6	28	24,1	17,5	6,6	3,8	1,2		
16	22	28	28	26,5	19	7,5	5	1,5		
18	24	30	32	28,5	20,5	8	5	1,5		
20	29,5	35	34	29,5	22	7,5	5	1,5		
22	29,5	35	34	31	23,5	7,5	5	1,5		
24	32	38	39	32,5	25	7,5	5	1,5		
25	32	38	40	34	26,5	7,5	5	1,5		
28	36	42	47	35,5	26,5	9	5	1,5		
30	39,2	45	48	35,5	25	10,5	5	1,5		
32	42,2	48	50	39	28,5	10,5	5	1,5		
35	46,2	52	55	39,5	28,5	11	5	1,5		
38	49,2	55	56	42,5	32,2	10,3	5	1,5		
40	52,2	58	63	45,5	34,7	10,8	5	1,5		
45	55,3	64	68	50,8	39,2	11,6	6	2		
48	59,7	68,4	72	56,3	44,7	11,6	6	2		
50	60,8	69,3	72	57,3	45,7	11,6	6	2		
55	66,5	75,4	79	62,3	49	13,3	6	2		
58	69,5	78,4	79	65,3	52	13,3	6	2		
60	71,5	80,4	85	66,3	53	13,3	6	2		
65	76,5	85,4	90	67,3	54,3	13	6	2		
68	82,7	91,5	90	69	55,3	13,7	6	2		
70	83	92	95	69,3	56,3	13	6	2		
75	90,2	99	97	70,3	56,3	14	6	2		
80	95,2	104	104	74,3	59,3	15	6	2		

Dimensions in mm.

ROTEN

TYPE L4CS										L4CL	
d_1 <i>d₁</i> mm	d_1 <i>d₁</i> inch	d_6	d_7	d_3	l_{1CS}	L_{CS}	l_4	l_6	r	l_{1CL}	L_{CL}
10	0,375"	11	24,6	23	34	25	9	7,5	1,2	53	44
12	0,500"	13,5	27,8	24	34	25	9	7,5	1,2	53	44
14		17	30,95	28	35,5	25	10,5	9	1,2	54,4	43,9
15		17	30,95	28	35,5	25	10,5	9	1,2	54,4	43,9
16	0,625"	17	30,95	28	35,5	25	10,5	9	1,5	54,4	43,9
18	0,750"	20	34,15	32	35,5	25	10,5	9	1,5	54,4	43,9
20		21,5	35,7	34	35,5	25	10,5	9	1,5	54,4	43,9
22		0,875"	23	37,3	34	35,5	25	10,5	9	1,5	54,4
24		26,5	40,5	39	35,5	25	10,5	9	1,5	54,4	43,9
25		1,000"	26,5	40,5	40	35,5	25	10,5	9	1,5	54,4
28	1,125"	29,5	47,65	47	45	33	12	10,5	1,5	72	60
30		32,5	50,8	48	45	33	12	10,5	1,5	72	60
32		1,250"	32,5	50,8	50	45	33	12	10,5	1,5	72
33		36,5	54	50	45	33	12	10,5	1,5	72	60
35		1,375"	36,5	54	55	45	33	12	10,5	1,5	72
38	1,500"	39,5	57,15	56	45	33	12	10,5	1,5	72	60
40	1,625"	42,5	60,35	63	45	33	12	10,5	1,5	72	60
43	1,750"	46	63,5	63	53	41	12	10,5	2,5	83	71
45		46	63,5	68	53	41	12	10,5	2,5	83	71
48		1,875"	49	66,7	72	53	41	12	10,5	2,5	83
50	2,000"	52	69,85	72	54,5	41	13,5	12	2,5	84,5	71
53	2,125"	55,5	73,05	79	54,5	41	13,5	12	2,5	84,5	71
55	2,250"	58,5	76,2	79	54,5	41	13,5	12	2,5	84,5	71
58		61,5	79,4	79	54,5	41	13,5	12	2,5	84,5	71
60		2,375"	61,5	79,4	85	54,5	41	13,5	12	2,5	84,5
63	2,500"	65	82,55	85	54,5	41	13,5	12	2,5	84,5	71
65	2,625"	68	92,1	90	65	49	16	14,5	2,5	86	70
68		71	95,25	90	65	49	16	14,5	2,5	86	70
70		2,750"	71	95,25	95	65	49	16	14,5	2,5	86
	2,875"	74,5	98,25	97	68	52	16	14,5	2,5	89	73
	3,000"	77,5	101,6	97	68	52	16	14,5	2,5	89	73
75	3,125"	80,5	111,15	104	76	56	20	18,5	2,5	99	79

Dimensions in mm.

TYPE L4

It's a rubber bellow seal with the drive of the rotating part made by the friction between the shaft and inside diameter of the rubber bellow. The common materials for the faces are SiC/SiC and Carbon/SiC. The rubber parts can be supplied with material NBR, EPDM and FPM. The metal parts are supplied in stainless steel 304 or 316. The rotating ring has a drive through frame drive system.

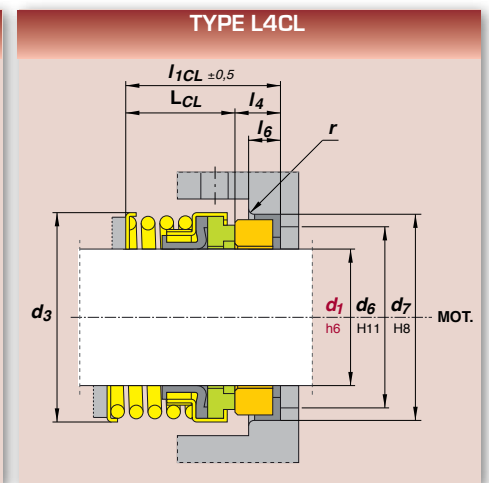
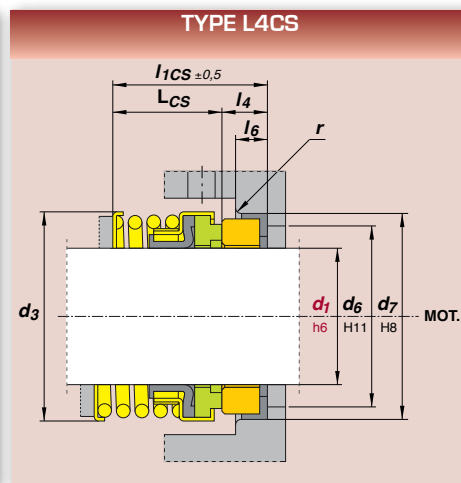
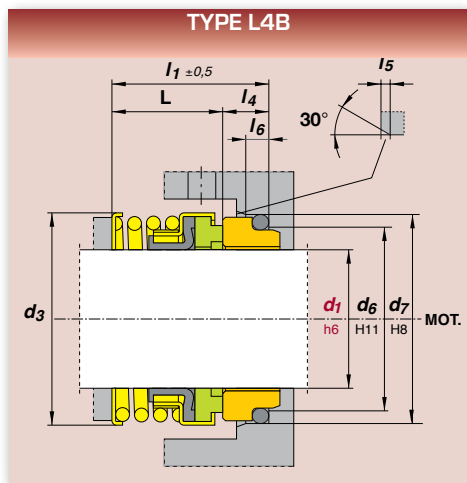
MAX. WORKING CONDITIONS

These depend on: $\varnothing$ shaft, pressure, speed, temperature and fluid to be sealed.

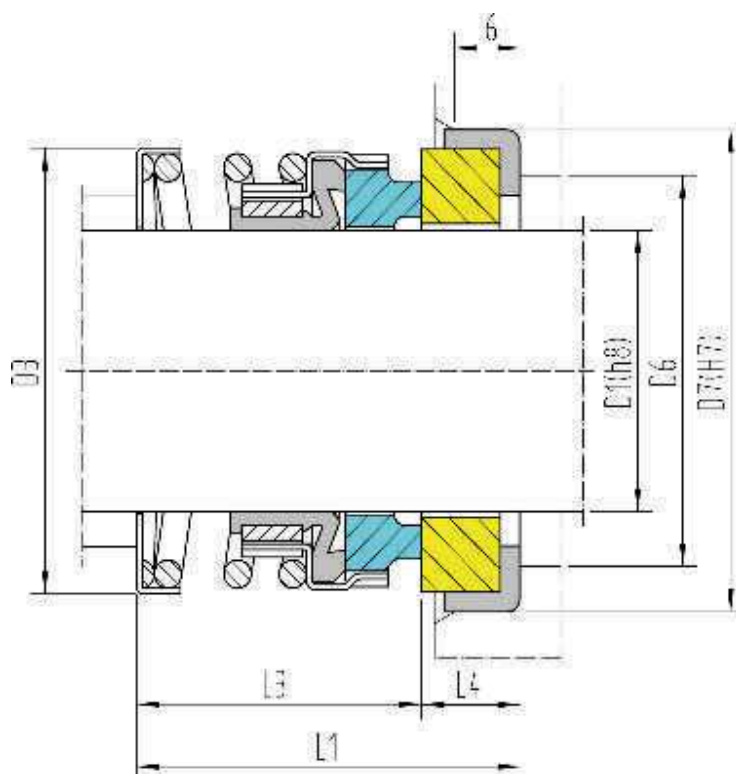
$p \leq 10 \text{ bar}$

$t = -10 \div 120^\circ\text{C}$

$v \leq 10 \text{ m/s}$



Special allround seal
Shaft protecting
Independent of rotation



Materials:

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

Operating limits:

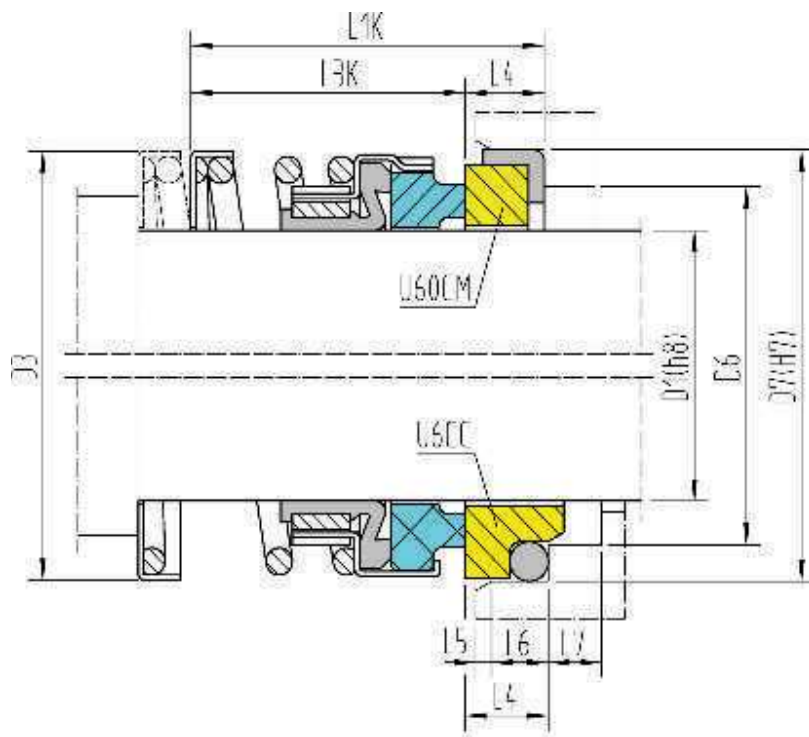
(look at working conditions page 112)

$p \leq$	12 bar
$t =$	$-20 \div 120^\circ\text{C}$
$v \leq$	10 m/s

Special fitting dimensions

D1	D3	D6	D7	L1	L3	L4	L6
8	18	13	21	18	13	5	7
9	21	16	24	23	16.5	6.5	7
10	21	16	24	23	16.5	6.5	7
11	22	16	24	23	16.5	6.5	7
12	22	17	26	24	17.5	6.5	7
13	25	17	26	24	17.5	6.5	7
14	25	21	28	25	18.5	6.5	7
15	27	21	28	25	18.5	6.5	7
16	27	22	32	27	20	7	8
17	31	22	32	27	20	7	8
18	31	25	35	26	18.5	7.5	8
19	32	25	35	26	18.5	7.5	8
20	32	27	38	28	20	8	8
22	34	29	40	28	19.5	8.5	8
25	39	32	44	29	20.5	8.5	9
28	43	34	46	30	21.5	8.5	9
30	44	38	50	31	21.5	9.5	9
32	46	40	54	33	23.5	9.5	9
35	50	44	58	36	25.5	10.5	10
38	53	46	60	37	26.5	10.5	10
40	56	48	64	38	27	11	10
45	62	52	66	40	29	11	10
50	68	58	72	42	31	11	10

Economic allround seal
Shaft protecting
Independent of rotation



Materials:

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

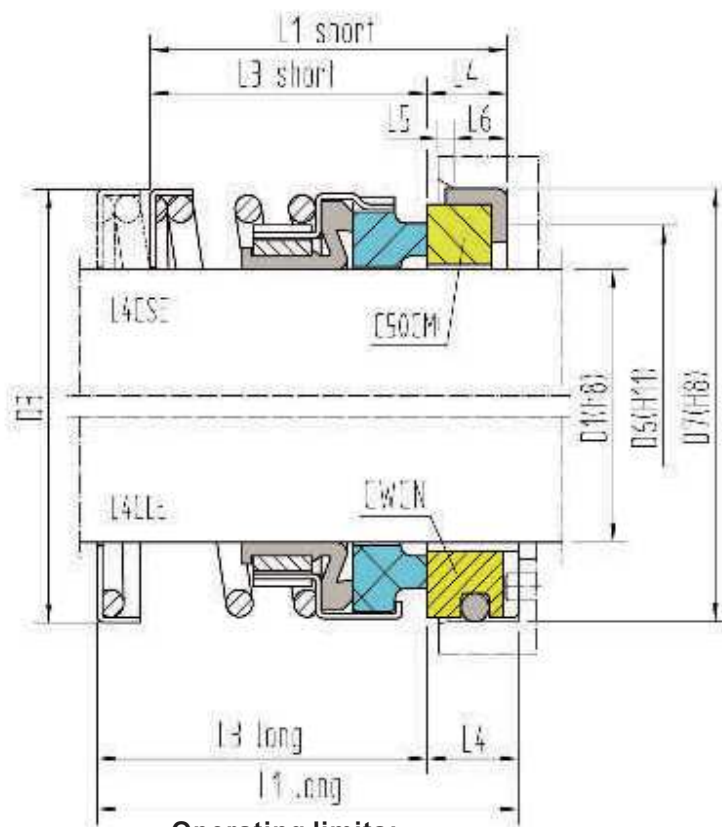
Operating limits:

(look at working conditions page 112)

p ≤	12 bar
t =	-20 ÷ 120 °C
v ≤	10 m/s

EN 12756 (DIN 24960)								U60CM	U6CC
D1	D6	D7	D3	L1K	L3K	L4	L6	L5	L7
10	17	21	21	32.5	25.9	6.6	4	1.5	8.5
12	19	23	22	32.5	25.9	6.6	4	1.5	8.5
14	21	25	25	35	28.4	6.6	4	1.5	8.5
16	23	27	27	35	28.4	6.6	4	1.5	8.5
18	27	33	31	37.5	30	7.5	5	2	9
20	29	35	32	37.5	30	7.5	5	2	9
22	31	37	34	37.5	30	7.5	5	2	9
24	33	39	39	40	32.5	7.5	5	2	9
25	34	40	39	40	32.5	7.5	5	2	9
28	37	43	43	42.5	35	7.5	5	2	9
30	39	45	44	42.5	35	7.5	5	2	9
32	42	48	46	42.5	35	7.5	5	2	9
33	42	48	47	42.5	35	7.5	5	2	9
35	44	50	50	42.5	35	7.5	5	2	9
38	49	56	53	45	36	9	6	2	9
40	51	58	56	45	36	9	6	2	9
43	54	61	59	45	36	9	6	2	9
45	56	63	62	45	36	9	6	2	9
48	59	66	65	45	36	9	6	2	9
50	62	70	68	47.5	38	9.5	6	2	9
53	65	73	71	47.5	36.5	11	6	2	9
55	67	75	72	47.5	36.5	11	6	2	9
58	70	78	79	52.5	41.5	11	6	2	9
60	72	80	79	52.5	41.5	11	6	2	9
63	75	83	82	52.5	41.5	11	6	2	9
65	77	85	85	52.5	41.5	11	6	2	9
68	81	90	90	52.5	41.2	11.3	7	2	9
70	83	92	90	60	48.7	11.3	7	2	9
75	88	97	97	60	48.7	11.3	7	2	9
80	95	105	104	60	48	12	7	2	9
85	100	110	108	60	46	14	7	2	9
90	105	115	112	65	51	14	7	2	9
95	110	120	120	65	51	14	7	2	9
100	115	125	124	65	51	14	7	2	9

Economic allround seal
Shaft protecting
Independent of rotation



Materials:

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

Operating limits:

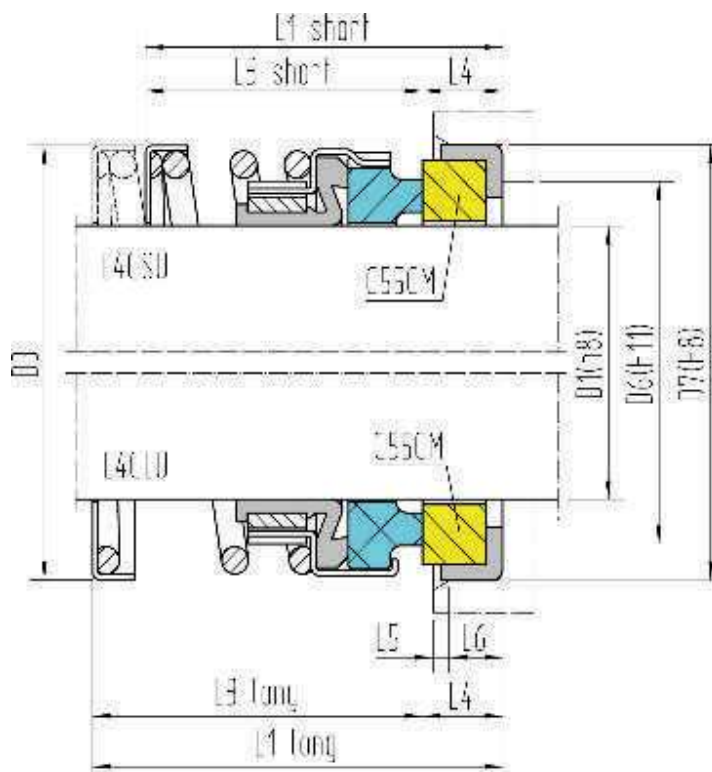
(look at working conditions page 112)

p ≤	12 bar
t =	-20 ÷ 120 °C
v ≤	10 m/s

European standards

D1	D1Inch	D6	D7	D3	L1 short	L3 short	L1 long	L3 long	L4	L6
10	0,375	11	24.6	21	34	25	53	44	9	7.5
12	0,500	13.5	27.8	22	34	25	53	44	9	7.5
14	-	17	30.95	25	35.5	25	54.5	44	10.5	9
15	-	17	30.95	25	35.5	25	54.5	44	10.5	9
16	0,625	17	30.95	27	35.5	25	54.5	44	10.5	9
18	0,750	20	34.15	31	35.5	25	54.5	44	10.5	9
20	-	21.5	35.7	32	35.5	25	54.5	44	10.5	9
22	0,875	23	37.3	34	35.5	25	54.5	44	10.5	9
24	-	26.5	40.5	39	35.5	25	54.5	44	10.5	9
25	1,000	26.5	40.5	39	35.5	25	54.5	44	10.5	9
28	1,125	29.5	47.65	43	45	33	72	60	12	10.5
30	-	32.5	50.8	44	45	33	72	60	12	10.5
32	1,250	32.5	50.8	46	45	33	72	60	12	10.5
33	-	36.5	54	47	45	33	72	60	12	10.5
35	1,375	36.5	54	50	45	33	72	60	12	10.5
38	1,500	39.5	57.15	53	45	33	72	60	12	10.5
40	1,625	42.5	60.35	56	45	33	72	60	12	10.5
42	-	46	63.5	61	53	41	83	71	12	10.5
43	1,750	46	63.5	61	53	41	83	71	12	10.5
45	-	46	63.5	62	53	41	83	71	12	10.5
48	1,875	49	66.7	65	53	41	83	71	12	10.5
50	2,000	52	69.85	68	54.5	41	84.5	71	13.5	12
53	2,125	55.5	73.05	71	54.5	41	84.5	71	13.5	12
55	2,250	58.5	76.2	72	54.5	41	84.5	71	13.5	12
58	-	61.5	79.4	79	54.5	41	84.5	71	13.5	12
60	2,375	61.5	79.4	79	54.5	41	84.5	71	13.5	12
	2,500	65	82.55	82	54.5	41	84.5	71	13.5	12
65	2,625	68	92.1	85	65	49	86	70	16	14.5
68	-	71	95.25	90	65	49	86	70	16	14.5
70	2,750	71	95.25	90	65	49	86	70	16	14.5
	2,875	74.5	98.45	-	68	52	89	73	16	14.5
75	3,000	77.5	101.6	97	68	52	89	73	16	14.5
	3,125	80.5	111.15	-	76	56	99	79	20	14.5
80	3,250	84	114.3	104	76	56	99	79	20	18.5
85	3,375	87	117.5	108	76	56	99	79	20	18.5
	3,500	90.5	120.65	-	76	56	99	79	20	18.5
90	3,625	93.5	123.85	112	79	59	103	83	20	18.5
95	3,750	96.5	127	120	79	59	103	83	20	18.5
	3,875	100	130.2	-	82	62	106	86	20	18.5
100	4,000	103	133.35	124	82	62	106	86	20	18.5

Economic allround seal
Shaft protecting
Independent of rotation



Materials:

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

Operating limits:

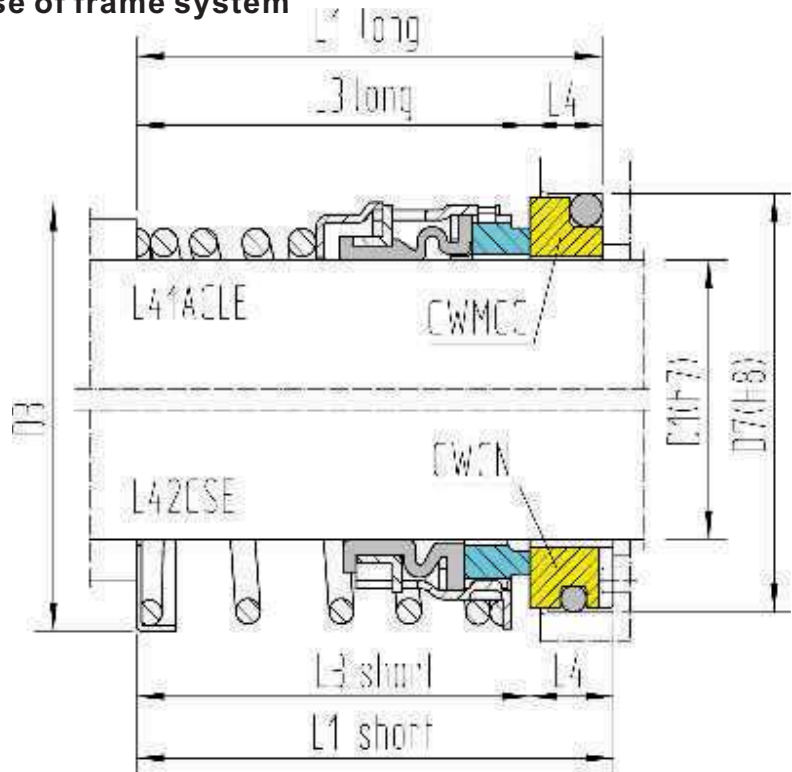
(look at working conditions page 112)

p ≤	12 bar
t =	-20 ÷ 120°C
v ≤	10 m/s

US standards				C55CM						
D1 Inch	D6	D7	D3	L1 short	L3 short	L1 long	L3 long	L4	L6	L5
0,375	0.625	0.875	0.875	1,125	0.812	1,500	1,187	0.313	0.250	0.050
0,500	0.750	1,000	0.875	1,125	0.812	1,500	1,187	0.313	0.250	0.050
0,625	0.937	1,250	1,000	1,281	0.875	1,718	1,312	0.406	0.344	0.050
0,750	1.062	1,375	1,062	1,281	0.875	1,718	1,312	0.406	0.344	0.050
0,875	1.187	1,500	1,250	1,343	0.937	1,781	1,375	0.406	0.344	0.050
1,000	1.312	1.625	1,343	1,437	1,000	2,000	1,563	0.437	0.375	0.050
1,125	1.437	1,750	1,343	1,500	1,063	2,062	1,625	0.437	0.375	0.050
1,250	1.563	1,875	1,562	1,500	1,063	2,062	1,625	0.437	0.375	0.050
1,375	1.687	2,000	1,562	1,562	1,125	2,124	1,687	0.437	0.375	0.050
1,500	1.813	2,125	1,718	1,562	1,125	2,124	1,687	0.437	0.375	0.050
1,625	2,000	2,375	1,813	1,875	1,375	2,500	2,000	0.500	0.437	0.050
1,750	2,125	2,500	1,813	1,875	1,375	2,500	2,000	0.500	0.437	0.050
1,875	2,250	2,625	1,875	2,000	1,500	2,625	2,125	0.500	0.437	0.050
2,000	2,375	2,750	2,000	2,000	1,500	2,625	2,125	0.500	0.437	0.050
2,125	2,375	3,000	2,125	2,249	1,687	2,937	2,375	0.562	0.500	0.050
2,250	2,437	3,125	2,244	2,249	2,249	2,937	2,375	0.562	0.500	0.050
2,375	2,563	3,250	2,382	2,375	1,813	3,062	2,500	0.562	0.500	0.050
2,500	2,687	3,375	2,500	2,375	1,813	3,062	2,500	0.562	0.500	0.050
2,625	2,812	3,375	2,598	2,562	1,937	3,375	2,750	0.625	0.562	0.100
2,750	2,937	3,500	2,750	2,562	1,937	3,375	2,750	0.625	0.562	0.100
2,875	3,062	3,750	2,795	2,687	2,062	3,500	2,875	0.625	0.562	0.100
3,000	3,187	3,875	2,875	2,687	2,062	3,500	2,875	0.625	0.562	0.100
3,125	3,312	4,000	3,125	2,968	2,187	3,906	3,125	0.781	0.656	0.100
3,250	3,437	4,125	3,250	2,968	2,187	3,906	3,125	0.781	0.656	0.100
3,375	3,562	4,250	3,307	2,968	2,187	3,906	3,125	0.781	0.656	0.100
3,500	3,687	4,375	3,500	2,968	2,187	3,906	3,125	0.781	0.656	0.100
3,625	3,812	4,500	3,562	3,093	2,312	4,031	3,250	0.781	0.656	0.100
3,750	3,937	4,625	3,562	3,093	2,312	4,031	3,250	0.781	0.656	0.100
3,875	4,062	4,750	4,000	3,218	2,437	4,156	3,375	0.781	0.656	0.100
4,000	4,187	4,875	4,187	3,218	2,437	4,156	3,375	0.781	0.656	0.100

L41ACLE-L42CSE

Robust single seal
Shaft protecting
No torque on the bellow because of frame system
Independent of rotation



Operating limits:
(look at working conditions page 112)

p ≤	15bar
t =	-20 ÷ 120°C
v ≤	12 m/s

Materials:

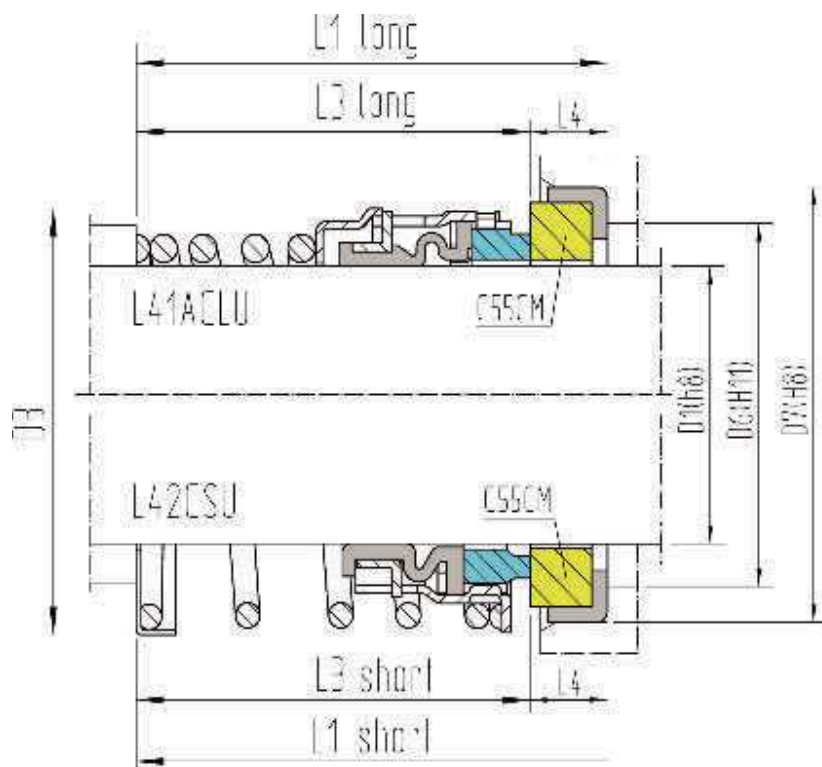
Rotary: A, B, Q
Stationary: Q, V
Rubber parts: P, E, V

European standards

CWMCC CWCN

D1	D1inch	D6	D7	D3 L41A	L1 L41A	L3 L41A	D3 L42	L1 L42	L3 L42	L4
12	0,500	13.5	27.8	27	53	44	32	34	25	9
14	-	17	30.95	29	54.5	44	35	35.5	25	10.5
15	-	17	30.95	29	54.5	44	35	35.5	25	10.5
16	0,625	17	30.95	29	54.5	44	35	35.5	25	10.5
18	0,750	20	34.15	32	54.5	44	40	35.5	25	10.5
20	-	21.5	35.7	33	54.5	44	41	35.5	25	10.5
22	0,875	23	37.3	35	54.5	44	43	35.5	25	10.5
24	-	26.5	40.5	38	54.5	44	47	35.5	25	10.5
25	1,000	26.5	40.5	38	54.5	44	47	35.5	25	10.5
28	1,125	29.5	47.65	46	72	60	56	45	33	12
30	-	32.5	50.8	49	72	60	59	45	33	12
32	1,250	32.5	50.8	49	72	60	59	45	33	12
35	1,375	36.5	54	52	72	60	63	45	33	12
38	1,500	39.5	57.15	56	72	60	67	45	33	12
40	1,625	42.5	60.35	59	72	60	71	45	33	12
43	1,750	46	63.5	62	83	71	74	53	41	12
45	-	46	63.5	62	83	71	74	53	41	12
48	1,875	49	66.7	65	83	71	77	53	41	12
50	2,000	52	69.85	68	84.5	71	81	54.5	41	13.5
53	2,125	55.5	73.05	75	84.5	71	88	54.5	41	13.5
55	2,250	58.5	76.2	75	84.5	71	88	54.5	41	13.5
60	2,375	61.5	79.4	78	84.5	71	91	54.5	41	13.5
63	2,500	65	82.55	86	84.5	71	100	54.5	41	13.5
65	2,625	68	92.1	86	86	70	100	65	49	16
68	-	71	95.25	89	86	70	103	65	49	16
70	2,750	71	95.25	89	86	70	103	65	49	16
75	2,875	74.5	98.45	92	89	73	108	68	52	16
75	3,000	77.5	101.6	95	89	73	111	68	52	16
80	3,125	80.5	111.15	102	99	79	118	76	56	20
80	3,250	84	114.3	105	99	79	121	76	56	20
85	3,375	87	117.5	108	99	79	125	76	56	20
90	3,500	90.5	120.65	111	99	79	128	76	56	20
90	3,625	93.5	123.85	114	103	83	131	79	59	20
95	3,750	96.5	127	118	103	83	134	79	59	20
95	3,875	100	130.2	121	106	86	139	82	62	20
100	4,000	103	133.35	124	106	86	142	82	62	20

Robust single seal
Shaft protecting
No torque on the bellow because of frame system
Independent of rotation



Materials:

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

Operating limits:

(look at working conditions page 112)

p ≤	15 bar
t =	-20 ÷ 120°C
v ≤	12 m/s

US standards

C55CM

D1Inch	D6	D7	D3 L41A	L1 L41A	L3 L41A	D3 L42	L1 L42	L3 L42	L4
0,375	0.625	0.875	0.878	1,500	1,187	1,125	1,125	0.812	0.313
0,500	0.750	1,000	1,043	1,500	1,187	2,600	1,125	0.812	0.313
0,625	0.937	1,250	1,161	1,718	1,312	1,782	1,281	0.875	0.406
0,750	1.062	1,375	1,299	1,718	1,312	1,578	1,281	0.875	0.406
0,875	1.187	1,500	1,634	1,781	1,375	1,700	1,343	0.937	0.406
1,000	1.312	1,625	1,500	2,000	1,563	1,850	1,437	1,000	0.437
1,125	1.437	1,750	1,890	2,062	1,625	2,250	1,500	1,063	0.437
1,250	1.563	1,875	2,067	2,062	1,625	2,350	1,500	1,063	0.437
1,375	1.687	2,000	2,244	2,124	1,687	2,500	1,562	1,125	0.437
1,500	1.813	2,125	2,382	2,124	1,687	2,640	1,562	1,125	0.437
1,625	2,000	2,375	2,413	2,500	2,000	2,795	1,875	1,375	0.500
1,750	2,125	2,500	2,500	2,500	2,000	2,925	1,875	1,375	0.500
1,875	2,250	2,625	2,795	2,625	2,125	3,032	2,000	1,500	0.500
2,000	2,375	2,750	2,700	2,625	2,125	3,250	2,000	1,500	0.500
2,125	2,375	3,000	2,878	2,937	2,375	3,350	2,249	1,687	0.562
2,250	2,437	3,125	3,000	2,937	2,375	3,500	2,249	2,249	0.562
2,375	2,563	3,250	3,123	3,062	2,500	3,600	2,375	1,813	0.562
2,500	2,687	3,375	3,250	3,062	2,500	3,700	2,375	1,813	0.562
2,625	2,812	3,375	3,390	3,375	2,750	3,950	2,562	1,937	0.625
2,750	2,937	3,500	3,500	3,375	2,750	4,125	2,562	1,937	0.625
2,875	3,062	3,750	3,675	3,500	2,875	4,250	2,687	2,062	0.625
3,000	3,187	3,875	3,740	3,500	2,875	4,370	2,687	2,062	0.625
3,125	3,312	4,000	4,025	3,906	3,125	4,750	2,968	2,187	0.781
3,250	3,437	4,125	4,156	3,906	3,125	4,760	2,968	2,187	0.781
3,375	3,562	4,250	4,251	3,906	3,125	5,000	2,968	2,187	0.781
3,500	3,687	4,375	4,375	3,906	3,125	5,125	2,968	2,187	0.781
3,625	3,812	4,500	4,500	4,031	3,250	5,250	3,093	2,312	0.781
3,750	3,937	4,625	4,625	4,031	3,250	5,275	3,093	2,312	0.781
3,875	4,062	4,750	4,782	4,156	3,375	5,480	3,218	2,437	0.781
4,000	4,187	4,875	4,875	4,156	3,375	5,600	3,218	2,437	0.781