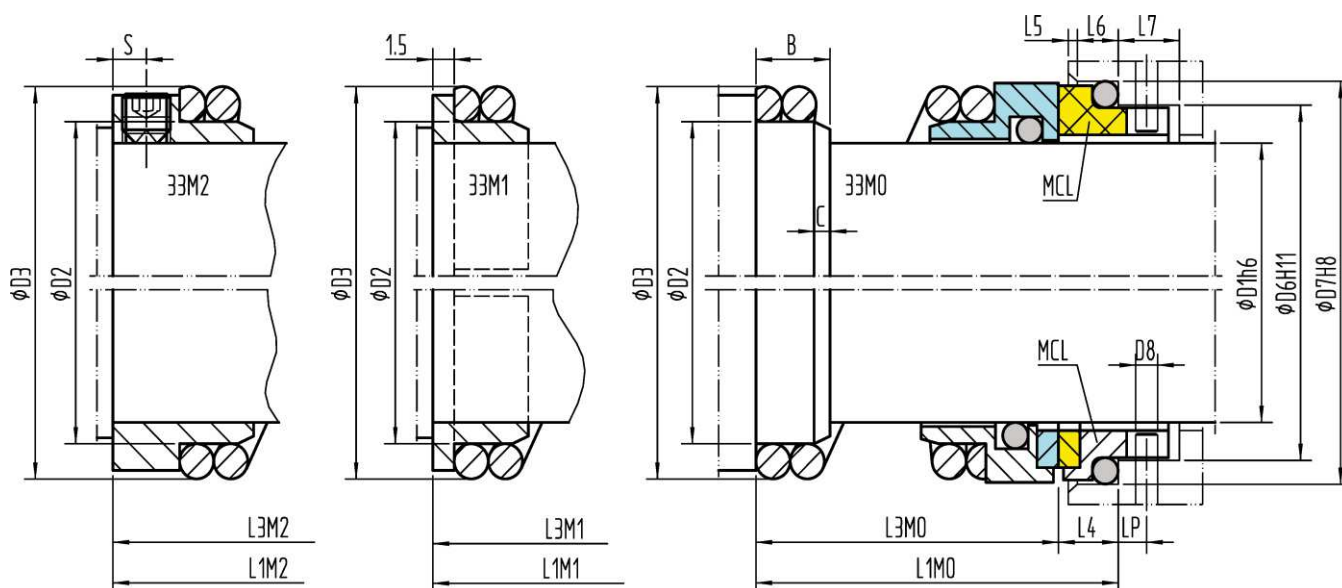


Schiffahrt- und Industrie-Dichtung Zylindrische Feder rotierend Massive oder eingeschrumpfte Gleitringe



Werkstoffe:

Rotierend: A, B, Q

Stationär: A, B, Q, U

Nebendichtungen: P, E, V, K, M

Einsatzgrenzen:

(siehe Betriebsbedingungen Seite 112)

33M0-33M1-33M2
$p \leq 16 \text{ bar}$
$t = -35 \div 140^\circ\text{C} (180^\circ\text{C})$
$v \leq 15 \text{ m/s}$

Metrische Ausführung										MCL								
D1	D6	D7	D2	D3	L1Mo	L3Mo	B	L1M1	L3M1	L1M2	L3M2	S	L4	L6	L5	C	LP	
10	14.78	19.05	12.70	-	30.00	21.00	5.00	32.00	23.00	38.00	29.00	4.0	9.00	2.90	1.50	1.60	4	
15	22.71	26.97	17.47	29.00	31.50	22.50	5.50	33.50	24.50	40.00	31.00	4.0	9.00	2.90	1.50	1.60	4	
18	25.90	30.17	20.62	32.50	33.50	24.50	6.50	35.00	26.00	41.50	32.50	4.0	9.00	2.90	1.50	1.60	4	
20	29.06	33.32	23.80	34.50	35.00	26.00	7.00	36.50	27.50	44.50	35.50	4.7	9.00	2.90	1.50	1.60	4	
21	29.06	33.32	23.80	34.90	35.00	26.00	7.00	36.50	27.50	44.50	35.50	4.7	9.00	2.90	1.50	1.60	4	
22	30.66	34.93	25.40	34.90	35.00	26.00	7.00	36.50	27.50	44.50	35.50	4.7	9.00	2.90	1.50	1.60	4	
24	32.23	36.5	26.97	41.00	35.00	26.00	7.00	36.50	27.50	44.50	35.50	4.7	9.00	2.90	1.50	1.60	4	
25	33.84	39.85	28.57	41.00	40.00	30.00	7.50	41.50	31.50	49.00	39.00	4.7	10.00	4.00	1.50	1.60	4	
26	33.84	39.85	28.57	42.00	40.00	30.00	7.50	41.50	31.50	49.00	39.00	4.7	10.00	4.00	1.50	1.60	4	
28	37.01	43.05	31.75	42.90	41.50	31.50	8.50	43.00	33.00	51.00	41.00	4.7	10.00	4.00	1.50	1.60	4	
30	38.61	44.63	33.32	45.50	41.50	31.50	8.50	43.00	33.00	51.00	41.00	4.7	10.00	4.00	1.50	1.60	4	
32	40.28	46.32	34.92	47.00	44.50	34.50	9.00	46.00	36.00	54.00	44.00	4.7	10.00	4.00	1.50	1.60	4	
35	43.46	49.48	38.10	50.00	47.50	37.50	10.00	49.00	39.00	57.00	47.00	4.7	10.00	4.00	1.50	1.60	4	
38	46.63	52.56	42.88	53.00	47.50	37.50	10.00	49.00	39.00	57.00	47.00	4.7	10.00	4.00	1.50	1.60	4	
40	48.13	54.25	44.45	55.00	47.50	37.50	10.00	49.00	39.00	57.00	47.00	4.7	10.00	4.00	1.50	1.60	4	
45	52.98	59.02	49.20	60.00	47.50	37.50	10.50	49.00	39.00	57.00	47.00	4.7	10.00	4.00	1.50	1.60	4	
48	57.66	63.68	52.37	62.00	52.50	42.50	11.50	54.00	44.00	65.00	55.00	6.5	10.00	4.00	1.50	1.60	5	
50	59.33	65.37	53.97	66.00	55.50	42.50	12.00	57.00	47.00	68.50	58.50	6.5	10.00	4.00	1.50	1.60	5	
55	64.01	70.03	58.72	71.00	57.00	47.00	13.00	58.50	48.50	70.00	60.00	6.5	10.00	4.00	1.50	1.60	5	
60	70.36	76.38	65.07	77.00	60.50	50.50	14.00	62.00	52.00	73.00	63.00	6.5	10.00	4.00	1.50	1.60	5	
65	75.21	81.23	69.85	82.00	63.50	53.50	14.00	65.00	55.00	76.00	66.00	6.5	10.00	4.00	1.50	1.60	5	
70	79.88	85.90	74.60	87.00	63.50	53.50	14.00	65.00	55.00	76.00	66.00	6.5	10.00	4.00	1.50	1.60	5	
75	84.73	90.77	79.37	91.50	66.50	56.50	14.00	70.00	60.00	81.00	71.00	7.0	10.00	4.00	1.50	1.60	5	
80	94.26	100.29	85.73	-	73.00	-	14.00	76.00	-	87.50	-	7.0	-	4.00	1.50	1.60	5	
85	98.93	104.95	90.47	-	73.00	-	14.00	76.00	-	87.50	-	7.0	-	4.00	1.50	1.60	5	
90	103.78	109.82	95.25	-	78.00	-	17.00	81.00	-	92.00	-	7.0	-	4.00	1.50	1.60	5	
95	108.46	114.48	100.00	-	78.00	-	17.50	81.00	-	92.00	-	7.0	-	4.00	1.50	3.20	5	
100	113.31	119.33	104.77	-	78.00	-	17.50	81.00	-	92.00	-	7.0	-	4.00	1.50	3.20	5	

Zollausführung									MCL										
D1 Zoll	D6	D7	D2	D3	L1 RMO	L3 RMO	B		L1 RM1	L3 RM1	L1 RM2	L3 RM2	S		L4	L5	L6	C	LP
0,375	0.582	0.750	0.500	-	1.190	0.84	0.19		1.250	0.896	1.500	1.146	0.16		0.354	0.059	0.111	0.06	0.16
0,500	0.769	0.937	0.625	-	1.250	0.896	0.25		1.310	0.956	1.560	1.206	0.16		0.354	0.059	0.111	0.06	0.16
0,625	0.957	1,125	0.750	1,142	1.310	0.956	0.25		1.380	1.026	1.630	1.276	0.16		0.354	0.059	0.111	0.06	0.16
0,750	1.082	1,250	0.875	1,280	1.310	0.956	0.31		1.380	1.026	1.630	1.276	0.16		0.354	0.059	0.111	0.06	0.16
0,875	1.207	1,375	1.000	1,375	1.380	1,026	0.31		1.440	1.086	1.750	1.396	0.19		0.354	0.059	0.111	0.06	0.16
1,000	1.332	1,569	1.125	1,500	1.560	1,166	0.31		1.630	1.236	1.940	1.546	0.19		0.394	0.059	0.161	0.06	0.16
1,125	1.457	1,695	1.250	1,687	1.630	1,236	0.37		1.690	1,296	2.000	1.606	0.19		0.394	0.059	0.161	0.06	0.16
1,250	1.586	1,824	1.375	1,811	1.750	1,356	0.37		1.810	1,416	2.130	1.736	0.19		0.394	0.059	0.161	0.06	0.16
1,375	1.711	1,948	1.500	1,937	1.880	1,486	0.44		1.940	1.546	2.250	1.856	0.19		0.394	0.059	0.161	0.06	0.16
1,500	1.836	2,069	1.688	2,063	1.880	1,486	0.44		1.940	1.546	2.250	1.856	0.19		0.394	0.059	0.161	0.06	0.16
1,625	1,961	2.198	1.812	2,185	1.880	1,486	0.44		1.940	1.546	2.250	1.856	0.19		0.394	0.059	0.161	0.06	0.16
1,750	2.086	2,324	1.937	2,313	1.880	1,486	0.44		1.940	1.546	2.250	1.856	0.19		0.394	0.059	0.161	0.06	0.16
1,875	2,270	2,507	2.062	2,437	2.060	1,666	0.50		2.130	1.736	2.250	1.856	0.25		0.394	0.059	0.161	0.06	0.19
2,000	2,395	2,632	2.188	2,625	2.190	1,796	0.50		2.250	1.856	2.690	2.296	0.25		0.394	0.059	0.161	0.06	0.19
2,125	2,520	2,757	2.312	2,750	2.250	1,856	0.56		2.310	1.916	2.750	2.356	0.25		0.394	0.059	0.161	0.06	0.19
2,250	2,645	2,882	2.437	2,875	2.250	1,856	0.56		2.310	1.916	2.750	2.356	0.25		0.394	0.059	0.161	0.06	0.19
2,375	2,770	3,007	2.562	3,000	2.380	1,986	0.56		2.440	2.046	2.880	2.486	0.25		0.394	0.059	0.161	0.06	0.19
2,500	2,895	3,132	2.688	3,125	2.380	1,986	0.56		2.440	2.046	2.880	2.486	0.25		0.394	0.059	0.161	0.06	0.19
2,625	3,020	3,257	2.812	3,250	2.500	2,106	0.56		2.560	2.166	3.000	2.606	0.25		0.394	0.059	0.161	0.06	0.19
2,750	3,145	3,382	2.937	3,375	2.500	2,106	0.56		2.560	2.166	3.000	2.606	0.25		0.394	0.059	0.161	0.06	0.19
3,000	3,520	3,757	3.188	3,750	2.880	2,486	0.63		3.000	2.606	3.440	3.046	0.28		0.394	0.059	0.161	0.06	0.19
3,125	3,645	3,882	3.312	-	2.880	2,486	0.63		3.000	2.606	3.440	3.046	0.28		0.394	0.059	0.161	0.06	0.19
3,250	3,770	4,007	3.437	-	2.880	2,486	0.63		3.000	2.606	3.440	3.046	0.28		0.394	0.059	0.161	0.06	0.19
3,500	4,020	4,257	3.688	-	2.880	2,486	0.69		3.000	2.606	3.440	3.046	0.28		0.394	0.059	0.161	0.06	0.19
3,750	4,270	4,507	3.937	-	3.060	2,666	0.75		3.190	2.796	3.630	3.236	0.28		0.394	0.059	0.161	0.12	0.19
4,000	4,645	4,882	4.250	-	3.250	2,856	0.75		3.380	2.986	3.880	3.486	0.31		0.394	0.059	0.161	0.12	0.19
4,250	4,895	5,132	4.500	-	3.250	2,856	0.75		3.380	2.986	3.880	3.486	0.31		0.394	0.059	0.161	0.12	0.19
4,500	5,145	5,382	4.750	-	3.250	2,856	0.75		3.380	2.986	3.880	3.486	0.31		0.394	0.059	0.161	0.12	0.19