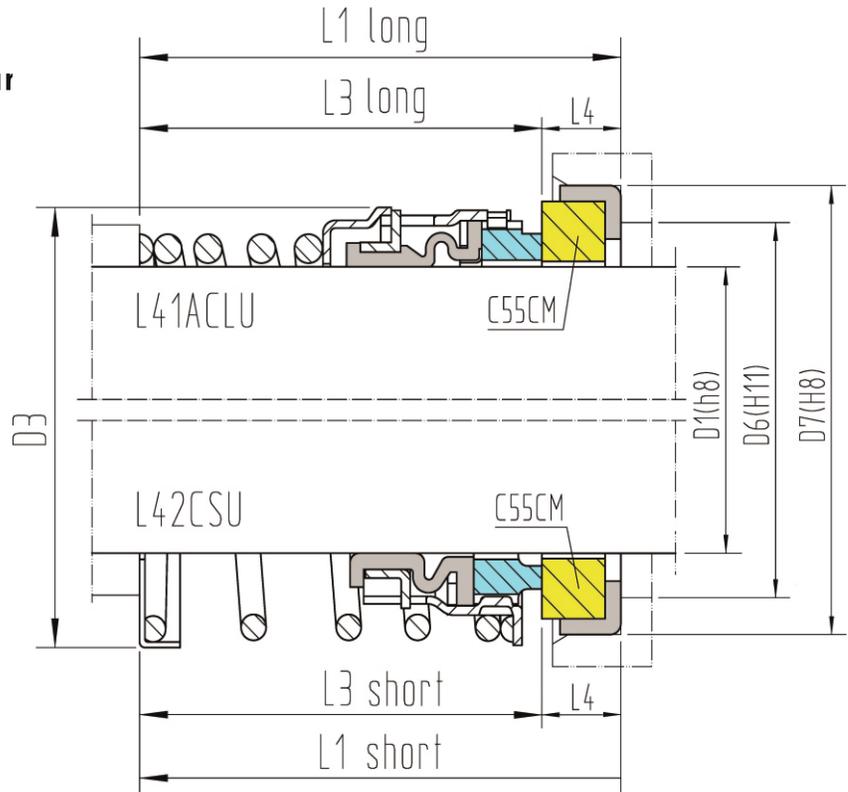


# L41ACLU-L42CSU

**Robuste Einzeldichtung**  
**Wellenschonend**  
**Keine Torsion auf den Balg dur**  
**Gehäuse-Mitnahme**  
**Drehrichtungsunabhängig**



**Werkstoffe:**  
 Rotierend: A, B, Q  
 Stationär: Q, V  
 Nebendichtungen: P, E, V

**Einsatzgrenzen:**  
 (siehe Betriebsbedingungen Seite 112)

p ≤	15 bar
t =	-20 ÷ 120°C
v ≤	12 m/s

US-Nnorm			C55CM						
D1 Zoll	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

Elastomerbalg  
Gleitringdichtungen