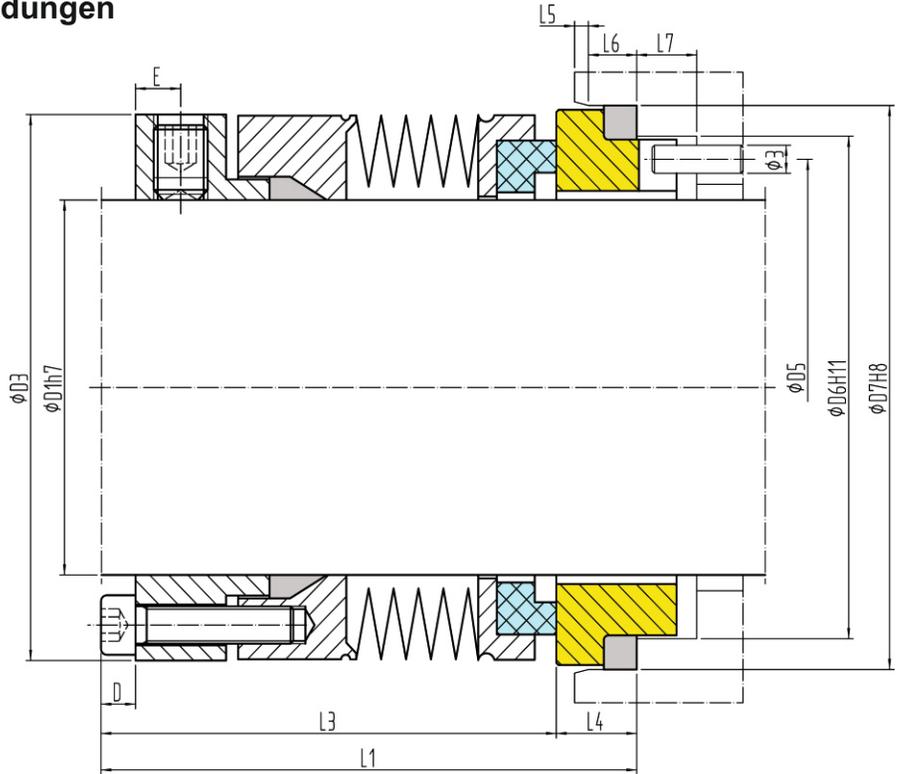


**Für Hochtemperatur- Anwendungen**  
**Wellenschonend**  
**Selbstreinigend**  
**Drehrichtungsunabhängig**



**Werkstoffe:**

Rotierend: A, B, Q, U  
 Stationär: Q, U  
 Metallbalg: G, M3, M5, M6  
 Nebendichtungen: G

**Einsatzgrenzen:**

(siehe Betriebsbedingungen Seite 112)

$p \leq$	20 bar
$t =$	$-35 \div 350^\circ\text{C}$
$v \leq$	20 m/s

**Spezielle Einbauräume**

D1	D6	D7	D3	L1K	L3	L4	L6	L5	L7	D	D5	E
25	35.2	41.3	39.7	49.4	42.8	6.6	3.8	2.4	6	3.2	32.2	4.4
28	38.3	44.5	42.8	46.3	39.7	6.6	3.8	2.4	6	3.2	35.4	4.4
30	41.5	47.6	46.0	49.4	42.8	6.6	3.8	2.4	6	3.2	38.6	4.4
32	44.7	51.0	46.0	49.4	42.8	6.6	3.8	2.4	6	3.2	41.8	4.4
33	47.9	54.0	49.0	51.1	44.5	6.6	3.8	2.4	6	3.2	44.9	4.8
35	54.2	60.0	49.0	52.5	44.5	8.0	4.6	2.0	6	3.2	51.3	4.8
38	57.4	63.5	55.1	52.5	44.5	8.0	4.6	2.0	6	4.2	54.5	4.8
40	60.5	66.7	58.3	52.5	44.5	8.0	4.6	2.0	6	4.2	57.6	4.8
43	63.7	70.0	61.5	52.5	44.5	8.0	4.6	2.0	6	4.2	60.8	4.8
45	70.0	76.0	62.3	53.3	44.5	8.8	4.6	2.8	8	4.2	67.1	4.8
48	73.3	79.4	64.6	53.3	44.5	8.8	4.6	2.8	8	4.2	70.3	4.8
50	76.4	82.5	67.8	53.3	44.5	8.8	4.6	2.8	8	4.2	73.5	4.8
53	79.6	85.7	71.0	53.3	44.5	8.8	4.6	2.8	8	4.2	76.7	4.8
55	79.6	85.7	74.2	57.2	47.6	9.6	4.6	3.6	8	4.2	76.7	4.8
60	82.8	89.0	77.3	57.2	47.6	9.6	4.6	3.6	8	4.2	80.1	4.8
63	85.8	95.0	81.0	59.1	47.6	11.5	6.4	3.6	6	4.2	83.1	4.8
65	89.0	98.4	84.1	59.1	47.6	11.5	6.4	3.6	6	4.2	86.1	4.8
68	92.2	101.6	87.3	59.1	47.6	11.5	6.4	3.6	6	4.2	89.2	4.8
70	95.3	104.8	87.3	59.1	47.6	11.5	6.4	3.6	6	4.2	92.4	4.8
75	98.5	108.0	95.3	59.1	47.6	11.5	6.4	3.6	6	4.8	95.6	4.8
80	101.7	111.0	98.4	59.1	47.6	11.5	6.4	3.6	6	4.8	98.8	4.8
85	104.9	114.3	105.0	60.1	47.6	12.5	6.4	4.7	7	4.8	102.0	4.8
90	108.2	117.5	109.5	60.1	47.6	12.5	6.4	4.7	7	4.8	105.2	4.8
95	111.2	120.7	114.3	60.1	47.6	12.5	6.4	4.7	7	4.8	108.3	4.8
100	114.4	123.8	120.7	60.1	47.6	12.5	6.4	4.7	7	4.8	111.5	4.8