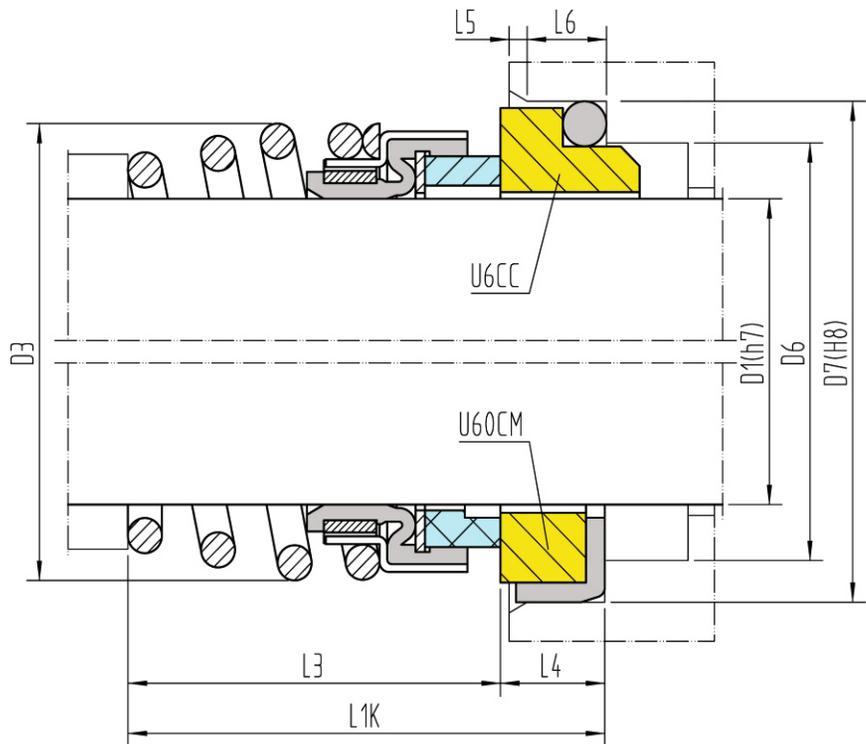


**Einfache Einzeldichtung
Kegelfeder rotierend
Wellenschonend
Einfache Montage
Drehrichtungsunabhängig**



Einsatzgrenzen:
(siehe Betriebsbedingungen Seite 110)

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

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

EN 12756 (DIN 24960)

U6CC U60CM

| D1 | D6 | D7 | D3 | L1K | L3 | L4 | L6 | L5 |
|-----|-----|-----|-------|------|-------|------|----|-----|
| 10 | 17 | 21 | 19.6 | 32.5 | 825.9 | 6.6 | 4 | 1.5 |
| 12 | 19 | 23 | 21.6 | 32.5 | 25.9 | 6.6 | 4 | 1.5 |
| 14 | 21 | 25 | 24 | 35 | 28.4 | 6.6 | 4 | 1.5 |
| 16 | 23 | 27 | 26.5 | 35 | 28.4 | 6.6 | 4 | 1.5 |
| 18 | 27 | 33 | 29 | 37.5 | 30 | 7.5 | 5 | 2 |
| 20 | 29 | 35 | 31.5 | 37.5 | 30 | 7.5 | 5 | 2 |
| 22 | 31 | 37 | 33 | 37.5 | 30 | 7.5 | 5 | 2 |
| 24 | 33 | 39 | 37 | 40 | 32.5 | 7.5 | 5 | 2 |
| 25 | 34 | 40 | 38 | 40 | 32.5 | 7.5 | 5 | 2 |
| 28 | 37 | 43 | 41 | 42.5 | 35 | 7.5 | 5 | 2 |
| 30 | 39 | 45 | 43 | 42.5 | 35 | 7.5 | 5 | 2 |
| 32 | 42 | 48 | 45 | 42.5 | 35 | 7.5 | 5 | 2 |
| 33 | 42 | 48 | 46 | 42.5 | 35 | 7.5 | 5 | 2 |
| 35 | 44 | 50 | 48 | 42.5 | 35 | 7.5 | 5 | 2 |
| 38 | 49 | 56 | 52.5 | 45 | 36 | 9 | 6 | 2 |
| 40 | 51 | 58 | 55.5 | 45 | 36 | 9 | 6 | 2 |
| 43 | 54 | 61 | 58.5 | 45 | 36 | 9 | 6 | 2 |
| 45 | 56 | 63 | 60.5 | 45 | 36 | 9 | 6 | 2 |
| 48 | 59 | 66 | 64 | 45 | 36 | 9 | 6 | 2 |
| 50 | 62 | 70 | 66 | 47.5 | 38 | 9.5 | 6 | 2.5 |
| 53 | 65 | 73 | 69 | 47.5 | 36.5 | 11 | 6 | 2.5 |
| 55 | 67 | 75 | 71 | 47.5 | 36.5 | 11 | 6 | 2.5 |
| 58 | 70 | 78 | 76 | 52.5 | 41.5 | 11 | 6 | 2.5 |
| 60 | 72 | 80 | 78 | 52.5 | 41.5 | 11 | 6 | 2.5 |
| 63 | 75 | 83 | 82 | 52.5 | 41.5 | 11 | 6 | 2.5 |
| 65 | 77 | 85 | 84 | 52.5 | 41.5 | 11 | 6 | 2.5 |
| 68 | 81 | 90 | 87 | 52.5 | 41.2 | 11.3 | 7 | 2.5 |
| 70 | 83 | 92 | 89 | 60 | 48.7 | 11.3 | 7 | 2.5 |
| 75 | 88 | 97 | 95 | 60 | 48.7 | 11.3 | 7 | 2.5 |
| 80 | 95 | 105 | 101.5 | 60 | 48 | 12 | 7 | 3 |
| 85 | 100 | 110 | 108 | 60 | 46 | 14 | 7 | 3 |
| 90 | 105 | 115 | 111.5 | 65 | 46 | 14 | 7 | 3 |
| 95 | 110 | 120 | 118 | 65 | 46 | 14 | 7 | 3 |
| 100 | 115 | 125 | 122.5 | 65 | 46 | 14 | 7 | 3 |