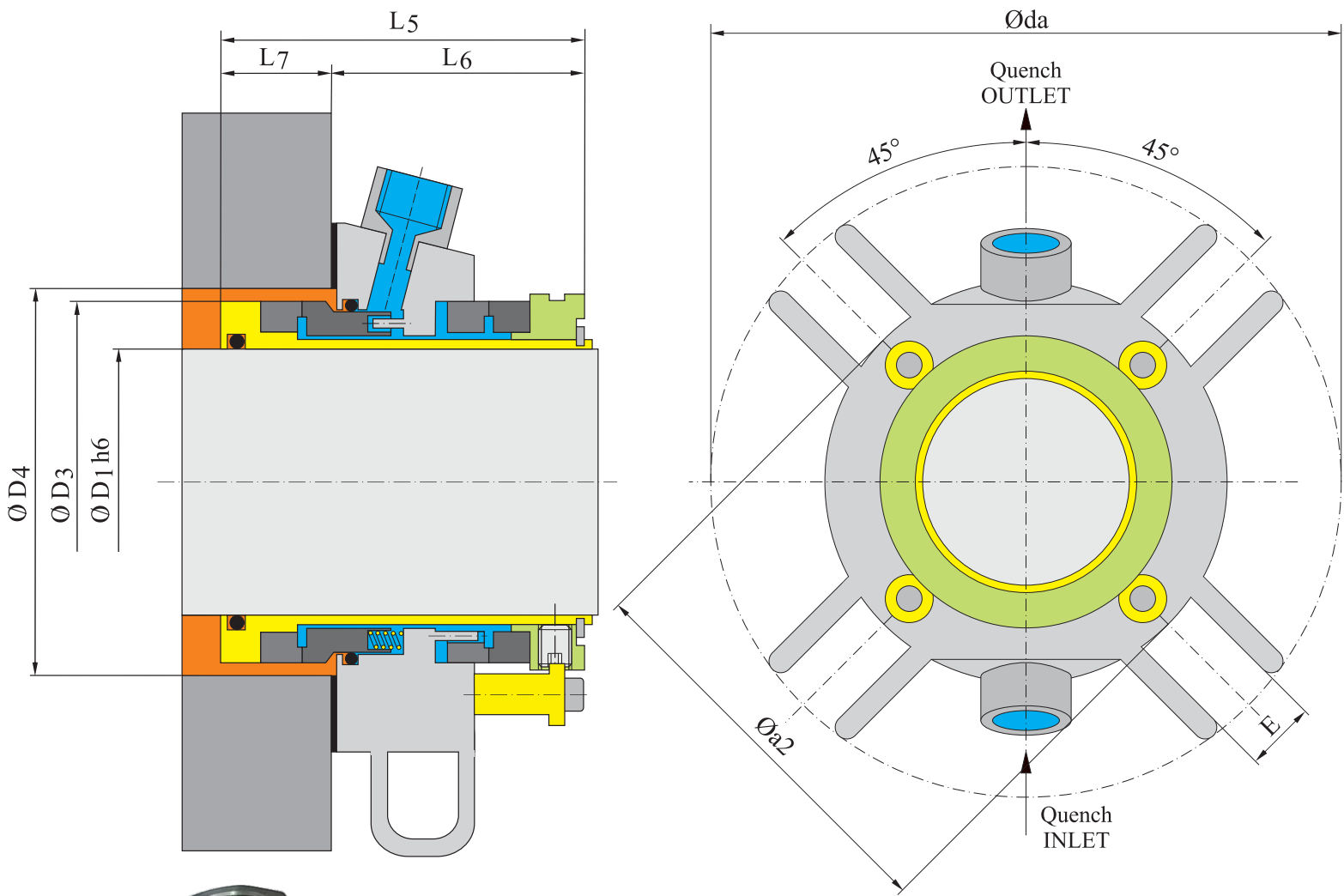




CARTSEAL 17D.4.2

Double cartridge with frame fixtures



- 17D.4.2.1 - Quench connection G1/8"
- 17D.4.2.2 - Quench connection G1/4"
- 17D.4.2.3 - Quench connection G3/8"

CARTSEAL 17D

Double cartridge seal

DIMENSION TABLE (mm)

| D1 | D3 | D4 min. | D4 max. | L5 | L6 | L7 | Øa2 | Øda | E | ØS |
|-----|-------|---------|---------|------|------|------|-------|-------|------|------|
| 25 | 41,9 | 44,0 | 51,0 | 75,4 | 52,8 | 22,6 | 62,0 | 105,0 | 16,0 | 13,2 |
| 28 | 44,4 | 47,0 | 52,0 | 75,4 | 52,8 | 22,6 | 61,0 | 105,0 | 16,0 | 13,2 |
| 30 | 47,0 | 49,0 | 56,0 | 75,4 | 52,8 | 22,6 | 67,0 | 105,0 | 16,0 | 13,2 |
| 32 | 49,7 | 51,0 | 57,0 | 75,4 | 52,8 | 22,6 | 70,0 | 110,0 | 16,0 | 13,2 |
| 33 | 49,7 | 51,0 | 57,0 | 75,4 | 52,8 | 22,6 | 70,0 | 110,0 | 16,0 | 13,2 |
| 35 | 54,5 | 56,5 | 61,5 | 76,8 | 53,4 | 23,4 | 72,0 | 113,0 | 16,0 | 13,2 |
| 38 | 56,0 | 57,0 | 66,0 | 77,6 | 54,0 | 23,6 | 75,0 | 123,0 | 16,0 | 13,2 |
| 40 | 58,0 | 59,0 | 68,0 | 79,6 | 54,3 | 25,3 | 77,0 | 123,0 | 16,0 | 14,2 |
| 42 | 60,5 | 61,5 | 69,5 | 79,6 | 54,3 | 25,3 | 80,0 | 133,0 | 16,0 | 14,2 |
| 43 | 60,5 | 61,5 | 70,5 | 79,6 | 54,3 | 25,3 | 80,0 | 133,0 | 16,0 | 14,2 |
| 45 | 62,5 | 64,0 | 73,0 | 79,6 | 54,3 | 25,3 | 82,0 | 138,0 | 16,0 | 14,2 |
| 48 | 67,0 | 68,0 | 75,0 | 80,5 | 54,0 | 26,5 | 85,0 | 138,0 | 16,0 | 14,2 |
| 50 | 68,5 | 69,0 | 78,0 | 80,5 | 54,0 | 26,5 | 87,0 | 148,0 | 16,0 | 14,2 |
| 53 | 72,0 | 73,0 | 87,0 | 82,5 | 54,0 | 28,5 | 97,0 | 148,0 | 18,0 | 18,0 |
| 55 | 74,0 | 75,0 | 83,0 | 82,5 | 54,0 | 28,5 | 92,0 | 148,0 | 18,0 | 18,0 |
| 60 | 78,9 | 80,5 | 91,0 | 82,5 | 54,0 | 28,5 | 102,0 | 157,0 | 18,0 | 18,0 |
| 65 | 84,8 | 85,7 | 98,5 | 82,5 | 54,0 | 28,5 | 109,0 | 163,0 | 18,0 | 18,0 |
| 70 | 93,0 | 95,0 | 108,0 | 82,6 | 54,0 | 28,6 | 118,0 | 178,0 | 18,0 | 18,0 |
| 75 | 98,0 | 101,6 | 118,0 | 82,6 | 54,0 | 28,6 | 129,0 | 190,0 | 18,0 | 18,0 |
| 80 | 104,0 | 108,0 | 124,0 | 87,8 | 59,3 | 28,5 | 135,0 | 195,0 | 18,0 | 18,0 |
| 85 | 109,0 | 111,1 | 128,0 | 87,8 | 59,3 | 28,5 | 139,0 | 198,0 | 22,0 | 22,0 |
| 90 | 114,0 | 117,5 | 135,0 | 87,8 | 59,3 | 28,5 | 145,0 | 205,0 | 22,0 | 22,0 |
| 95 | 119,0 | 120,7 | 138,0 | 87,8 | 59,3 | 28,5 | 148,0 | 208,0 | 22,0 | 22,0 |
| 100 | 124,0 | 127,0 | 144,0 | 87,9 | 57,4 | 28,5 | 154,0 | 218,0 | 22,0 | 22,0 |

In the table above are dimensions of the most commonly used cartridge mechanical seals. „Vrška Press“ company also produce cartridge mechanical seals for the shafts above ø100mm. That dimensions are not indicated in the table above. For precise informations about those cartridges contact „Vrška Press“ company or Your supplier.