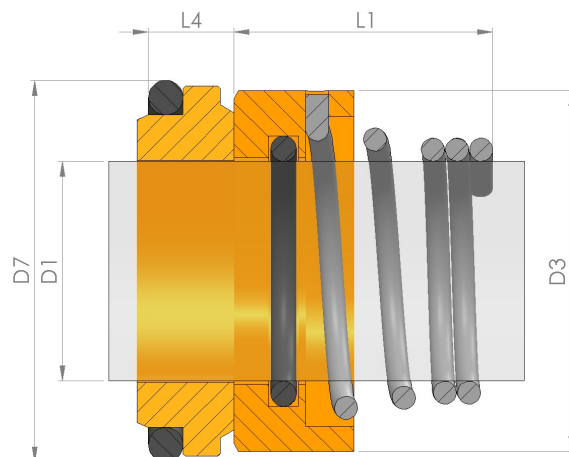


Sizes

The Qseals QCS09ST02 is available in at least 34 different sizes:

D1	D3	L1	D7	L4	Unit
10.00	19.00	25.50	21.00	7.00	mm
12.00	21.00	25.50	23.00	7.00	mm
14.00	23.00	28.00	25.00	7.00	mm
16.00	26.00	28.00	27.00	7.00	mm
18.00	29.00	27.50	33.00	10.00	mm
20.00	31.00	27.50	35.00	10.00	mm
22.00	33.00	27.50	37.00	10.00	mm
24.00	35.00	30.00	39.00	10.00	mm
25.00	36.00	30.00	40.00	10.00	mm
28.00	40.00	32.50	43.00	10.00	mm
30.00	43.00	32.50	45.00	10.00	mm
32.00	46.00	32.50	48.00	10.00	mm
33.00	46.00	32.50	48.00	10.00	mm
35.00	49.00	32.50	50.00	10.00	mm
38.00	53.00	32.00	56.00	13.00	mm
40.00	56.00	32.00	58.00	13.00	mm
43.00	59.00	32.00	61.00	13.00	mm
45.00	61.00	32.00	63.00	13.00	mm
48.00	64.00	32.00	66.00	13.00	mm
50.00	66.00	33.50	70.00	14.00	mm
53.00	69.00	33.50	73.00	14.00	mm
55.00	71.00	33.50	75.00	14.00	mm
58.00	76.00	38.50	78.00	14.00	mm
60.00	78.00	38.50	80.00	14.00	mm
63.00	81.00	0.00	83.00	14.00	mm
65.00	84.00	38.50	85.00	14.00	mm
68.00	88.00	0.00	90.00	16.00	mm
70.00	89.60	44.00	92.00	16.00	mm
75.00	98.00	44.00	97.00	16.00	mm
80.00	100.00	42.00	105.00	18.00	mm
85.00	107.50	42.00	110.00	18.00	mm
90.00	111.00	47.00	115.00	18.00	mm
95.00	119.00	47.00	120.00	18.00	mm
100.00	123.80	47.00	125.00	18.00	mm



Technical specifications

Temperature	-20 till 200 °C
Pressure	10 bar
Rotational velocity	20 m/s
Rotate left	Yes
Rotate right	Yes
Balanced	No

Stationary faces

The Qseals QCS09ST02 is available with at least 4 different stationary face materials:

- Carbon (CAR)
- Ceramic (CER)
- Silicon carbide (SIC)
- Tungsten carbide (TC)

Rotary faces

The Qseals QCS09ST02 is available with at least 4 different rotary face materials:

- Carbon (CAR)
- Silicon carbide (SIC)
- Stainless steel 316 (SS316)
- Tungsten carbide (TC)

Elastomers

The Qseals QCS09ST02 is available with at least 7 different elastomers:

- Aflas (AFL)
- EPDM (EPDM)
- FEP Viton/Silicone (FEP)
- Kalrez (KAL)
- Nitrile (NIT)
- Silicone (SIL)
- Viton (VIT)

Parts

The Qseals QCS09ST02 consists of 2 parts:

- Qseals QCS09
- Qseals ST02

Alternatives

The Qseals QCS09ST02 is an alternative to at least 2 products of other brands:

- Burgmann M3N86
- Vulcan 126