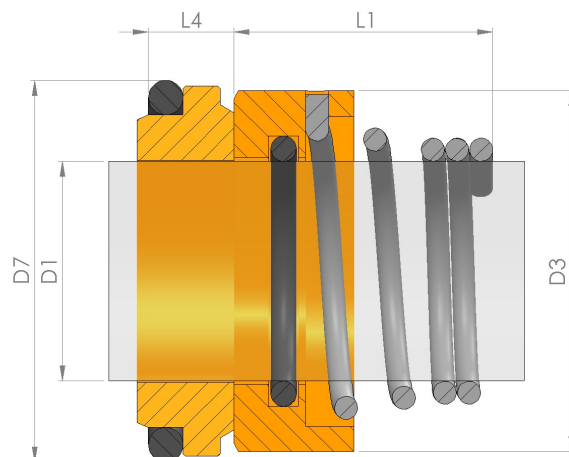


Sizes

The Qseals QCS07ST01 is available in at least 39 different sizes:

D1	D3	L1	D7	L4	Unit
10.00	19.00	15.00	18.10	5.50	mm
12.00	21.00	18.00	20.60	5.50	mm
13.00	23.00	22.00	23.10	6.00	mm
14.00	23.00	22.00	23.10	6.00	mm
15.00	24.00	22.00	26.90	7.00	mm
16.00	26.00	23.00	26.90	7.00	mm
17.00	26.00	23.00	26.90	7.00	mm
18.00	29.00	24.00	30.90	8.00	mm
19.00	31.00	25.00	30.90	8.00	mm
20.00	31.00	25.00	30.90	8.00	mm
22.00	33.00	25.00	35.40	8.00	mm
24.00	35.00	27.00	35.40	8.00	mm
25.00	36.00	27.00	38.20	8.50	mm
26.00	36.00	27.00	38.20	8.50	mm
28.00	40.00	29.00	43.30	9.00	mm
30.00	43.00	30.00	43.30	9.00	mm
32.00	46.00	30.00	43.30	9.00	mm
33.00	46.00	39.00	53.50	11.50	mm
34.00	49.00	39.00	53.50	11.50	mm
35.00	49.00	39.00	53.50	11.50	mm
38.00	53.00	39.00	60.50	11.50	mm
39.00	56.00	39.00	60.50	11.50	mm
40.00	56.00	39.00	60.50	11.50	mm
42.00	59.00	39.00	60.50	11.50	mm
43.00	59.00	39.00	60.50	11.50	mm
44.00	61.00	41.00	65.50	11.50	mm
45.00	61.00	41.00	65.50	11.50	mm
48.00	64.00	41.00	65.50	11.50	mm
50.00	66.00	45.00	72.50	11.50	mm
55.00	71.00	47.00	72.50	11.50	mm
60.00	78.00	49.00	79.30	11.50	mm
65.00	84.00	51.00	84.50	11.50	mm
70.00	89.60	51.00	89.50	11.50	mm
75.00	98.00	57.00	94.50	11.50	mm
80.00	100.00	59.00	99.50	11.50	mm
85.00	107.50	59.00	105.50	13.50	mm
90.00	111.00	62.00	111.50	13.50	mm

D1	D3	L1	D7	L4	Unit
95.00	119.00	62.00	116.50	13.50	mm
100.00	123.80	75.00	119.50	13.50	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 QCS07ST01 is available with at least 4 different stationary face materials:

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

Rotary faces

The Qseals QCS07ST01 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 QCS07ST01 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 QCS07ST01 consists of 2 parts:

- Qseals QCS07
- Qseals ST01

Alternatives

The Qseals QCS07ST01 is an alternative to at least 8 products of other brands:

- AES T03U
- AES T03
- Burgmann BT-RN
- Flowserve 42
- Latty T900
- M.T.U. EUROPA 2
- Roten 2
- Vulcan 12