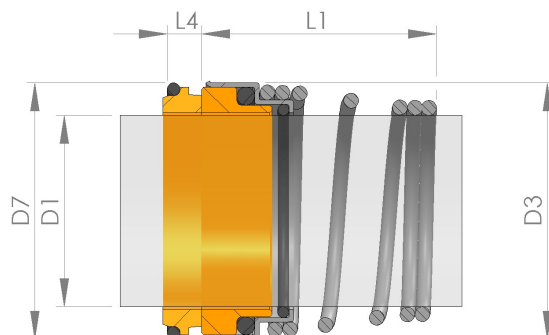


Sizes

The Qseals QCS10ST01 is available in at least 23 different sizes:

D1	D3	L1	D7	L4	Unit
10.00	19.50	15.00	18.10	5.50	mm
11.00	22.00	18.00	20.60	5.50	mm
12.00	22.00	18.00	20.60	5.50	mm
13.00	24.00	22.00	23.10	6.00	mm
14.00	24.00	22.00	23.10	6.00	mm
15.00	26.00	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	32.00	24.00	30.90	8.00	mm
19.00	32.70	25.00	30.90	8.00	mm
20.00	32.70	25.00	30.90	8.00	mm
21.00	36.00	25.00	35.40	8.00	mm
22.00	36.00	25.00	35.40	8.00	mm
23.00	36.00	27.00	35.40	8.00	mm
24.00	37.40	27.00	35.40	8.00	mm
25.00	38.00	27.00	38.20	8.50	mm
28.00	42.00	29.00	43.30	9.00	mm
30.00	44.00	30.00	43.30	9.00	mm
32.00	45.50	30.00	43.30	9.00	mm
33.00	46.50	39.00	53.50	11.50	mm
35.00	49.00	39.00	53.50	11.50	mm
38.00	56.00	39.00	60.50	11.50	mm
40.00	58.00	39.00	60.50	11.50	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 QCS10ST01 is available with at least 4 different stationary face materials:

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

Rotary faces

The Qseals QCS10ST01 is available with at least 3 different rotary face materials:

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

Elastomers

The Qseals QCS10ST01 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 QCS10ST01 consists of 2 parts:

- Qseals QCS10
- Qseals ST01

Alternatives

The Qseals QCS10ST01 is an alternative to at least 9 products of other brands:

- AES T04
- Burgmann BT-FN
- Flowserve 43
- Fluiten S2
- Latty T901
- M.T.U. SIMPLEX
- Roplan R62
- Roten 3
- Vulcan 13