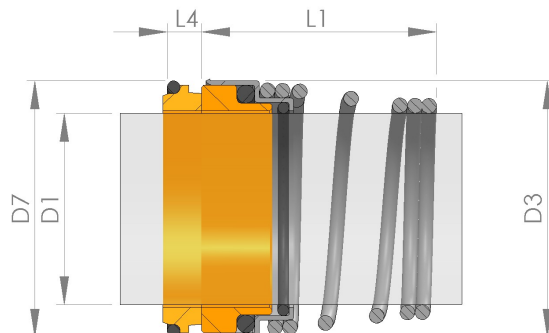


Sizes

The Qseals QCS11ST02 is available in at least 16 different sizes:

D1	D3	L1	D7	L4	Unit
10.00	19.50	15.00	21.00	7.00	mm
12.00	22.00	18.00	23.00	7.00	mm
14.00	24.00	22.00	25.00	7.00	mm
16.00	26.00	23.00	27.00	7.00	mm
18.00	32.00	24.00	33.00	10.00	mm
20.00	32.70	25.00	35.00	10.00	mm
22.00	36.00	25.00	37.00	10.00	mm
24.00	37.40	27.00	39.00	10.00	mm
25.00	38.00	27.00	40.00	10.00	mm
28.00	42.00	29.00	43.00	10.00	mm
30.00	44.00	30.00	45.00	10.00	mm
32.00	45.50	30.00	48.00	10.00	mm
33.00	46.50	39.00	48.00	10.00	mm
35.00	49.00	39.00	50.00	10.00	mm
38.00	56.00	42.00	56.00	13.00	mm
40.00	58.00	42.00	58.00	13.00	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 QCS11ST02 is available with at least 4 different stationary face materials:

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

Rotary faces

The Qseals QCS11ST02 is available with at least 3 different rotary face materials:

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

Elastomers

The Qseals QCS11ST02 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 QCS11ST02 consists of 2 parts:

- Qseals QCS11
- Qseals ST02

Alternatives

The Qseals QCS11ST02 is an alternative to at least 8 products of other brands:

- AES T04D
- Burgmann BT-FN.NU
- Flowserve 43D
- Latty T901D
- M.T.U. SIMPLEX DIN
- Roplan R62D
- Roten UNITEN 3
- Vulcan 13DIN