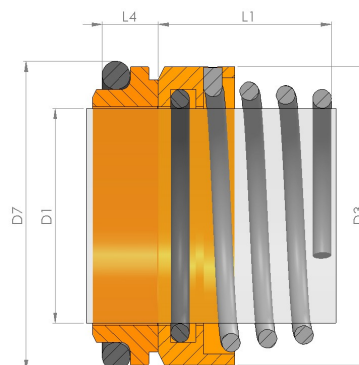


Sizes

The Qseals QCS04ST13 is available in at least 30 different sizes:

D1	D3	L1	D7	L4	Unit
10.00	19.00	15.50	19.20	7.10	mm
12.00	21.00	15.50	21.60	7.60	mm
14.00	23.00	15.50	24.60	7.60	mm
15.00	24.00	15.50	24.60	8.60	mm
16.00	26.00	17.50	28.00	9.00	mm
18.00	29.00	18.50	30.00	10.00	mm
19.00	31.00	20.00	31.00	9.00	mm
20.00	31.00	20.00	35.00	9.50	mm
22.00	33.00	21.50	35.00	9.50	mm
24.00	35.00	23.00	38.00	9.50	mm
25.00	36.00	24.50	38.00	9.50	mm
26.00	37.00	24.50	40.00	10.00	mm
28.00	40.00	24.50	42.00	11.00	mm
30.00	43.00	24.50	45.00	11.00	mm
32.00	46.00	28.00	48.00	11.00	mm
35.00	49.00	28.00	52.00	11.50	mm
38.00	53.00	31.00	55.00	11.50	mm
40.00	56.00	34.00	58.00	11.50	mm
42.00	59.00	35.00	62.00	14.30	mm
43.00	59.00	35.00	62.00	14.30	mm
45.00	61.00	36.50	64.00	14.30	mm
48.00	64.00	42.00	68.40	14.30	mm
50.00	66.00	43.00	69.30	14.30	mm
55.00	72.00	47.00	75.40	15.30	mm
60.00	78.00	51.00	80.40	15.30	mm
65.00	84.00	52.00	85.40	15.30	mm
68.00	88.00	53.00	91.50	16.00	mm
70.00	90.00	54.00	92.00	15.30	mm
75.00	98.00	55.00	99.00	15.30	mm
80.00	100.00	58.00	104.00	16.30	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 QCS04ST13 is available with at least 3 different stationary face materials:

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

Elastomers

The Qseals QCS04ST13 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 QCS04ST13 consists of 1 parts:

- Qseals ST13

Alternatives

The Qseals QCS04ST13 is an alternative to at least 6 products of other brands:

- AES T02 seal
- AES T02U seal
- Burgmann M3 G13
- Flowserve CRO / 39
- M.T.U. EUROPA 4
- Vulcan 8B