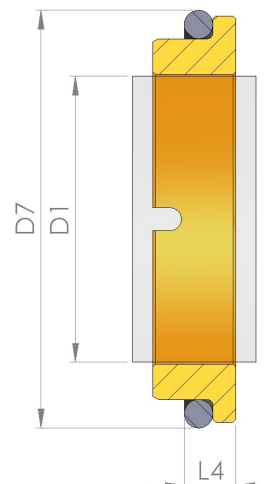


Sizes

The Qseals ST16 is available in at least 30 different sizes:

D1	D7	L4	Unit
18.00	33.00	7.00	mm
20.00	35.00	7.00	mm
22.00	37.00	7.00	mm
24.00	39.00	7.00	mm
25.00	40.00	7.00	mm
28.00	43.00	7.00	mm
30.00	45.00	7.00	mm
32.00	48.00	7.00	mm
33.00	48.00	7.00	mm
35.00	50.00	7.00	mm
38.00	56.00	8.00	mm
40.00	58.00	8.00	mm
43.00	61.00	8.00	mm
45.00	63.00	8.00	mm
48.00	66.00	8.00	mm
50.00	70.00	9.50	mm
53.00	73.00	9.50	mm
55.00	75.00	9.50	mm
58.00	78.00	10.50	mm
60.00	80.00	10.50	mm
63.00	83.00	10.50	mm
65.00	85.00	10.50	mm
68.00	90.00	11.00	mm
70.00	92.00	11.50	mm
75.00	97.00	11.50	mm
80.00	105.00	11.50	mm
85.00	110.00	11.50	mm
90.00	115.00	13.00	mm
95.00	120.00	13.00	mm
100.00	125.00	13.00	mm



Technical specifications

Temperature	... till ... °C
Pressure	... bar
Rotational velocity	... m/s
Rotate left	No
Rotate right	No
Balanced	No

Stationary faces

The Qseals ST16 is available with at least 4 different stationary face materials:

- Ceramic (CER)
- Silicon carbide (SIC)
- Stainless steel 316 (SS316)
- Tungsten carbide (TC)

Elastomers

The Qseals ST16 is available with at least 8 different elastomers:

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

- Viton (VIT)

Alternatives

The Qseals ST16 is an alternative to at least 8 products of other brands:

- AES B09SLU
- Burgmann G16
- Burgmann G46
- KSB 00515069
- KSB 00515070
- KSB 80056728
- KSB 80056733
- Vulcan 19DIN LONG

Applications

The Qseals ST16 is used in at least 4 pumps and other applications:

- ATB Loher ZTPK-355FD-06M
- EMU TR 50 Mixer
- KSB Amarex KRT 200-500
- KSB Amarex KRT K 350-500/2006