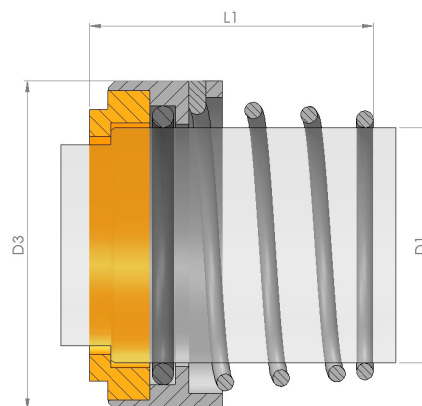


Sizes

The Qseals QCS03 is available in at least 24 different sizes:

[illegible]

Technical specifications

Temperature	-20 till 200 °C
Pressure	25 bar
Rotational velocity	15 m/s
Rotate left	Yes
Rotate right	Yes
Balanced	Yes

Rotary faces

The Qseals QCS03 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 QCS03 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 QCS03 is an alternative to at least 12 products of other brands:

- AES T01DB
- AES T01DBU
- Burgmann H12N
- Burgmann H177GN
- Burgmann H17GN
- Fluiten SPB
- Hecker HN 430N
- KSB 01026112
- KSB NB040R-H12 NE11 ZN3381I
- Roten UNITEN E
- Vulcan 82
- Vulcan Type 82

Applications

The Qseals QCS03 is used in at least 22 pumps and other applications:

- Allweiler L40/7
- KSB Multitec x 32/xx-x.x xx.63
- KSB WKF 65-5 (double ended vac pump)
- KSB Multitec x 65/xx-x.x xx.67
- KSB Multitec x 65/xx-x.x xx.63
- KSB Multitec x 65/xx-x.x xx.62
- KSB Multitec x 50/xx-x.x xx.67
- KSB Multitec x 50/xx-x.x xx.63
- KSB Multitec x 50/xx-x.x xx.62
- KSB Multitec x 32/xx-x.x xx.67
- KSB Multitec x 32/xx-x.x xx.62
- KSB Movitec LHS
- KSB Multitec x 32/xx-x.x xx.61
- KSB Multitec x 150/xx-x.x xx.63
- KSB Multitec x 150/xx-x.x xx.62
- KSB Multitec x 125/xx-x.x xx.67
- KSB Multitec x 125/xx-x.x xx.63
- KSB Multitec x 125/xx-x.x xx.62
- KSB Multitec x 100/xx-x.x xx.67
- KSB Multitec x 100/xx-x.x xx.63
- KSB Multitec x 100/xx-x.x xx.62

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- Sulzer AZG 40/200