



Specifications

Size, in	7-16
Temperature rating, degF [degC]	40 - 302 [4-150]
Standard material	Carbon steel
Elastomer material	HNBR
Permanent lock feature	YES
Max. flow BPM	14
Qualification	ISO 14310 and 14998 V0

Cflex Improved annulus integrity Multistage cementing system

Cflex® technology enables high-performance multistage cementing. Qualified “gas tight” equivalent to ISO 14998 V0: 2013 and with a permanent lock system, Cflex® performs to the highest integrity standards.

Applications

- Controlled, secure and selective access to casing annulus
- Multistage cementing
- Annulus cleanout
- Fracturing

Features

- Sealing system qualified to ISO 14998 V0 equivalent
- High burst, collapse, torque and tensile ratings
- Full bore ID matches casing ID and slim OD
- Closing utilising push/pull movement
- Permanent close function
- Unlimited number can be installed in liner or casing string
- Can be shifted with high differential pressure without damaging seal
- Large port flow area; 4.4 sq.in. minimum
- Inner sleeve hard coated to reduce wear; anti-rotation system

Benefits

- Improved annulus integrity and zonal isolation
- Security and confidence in gas tight sealing capability and mechanical integrity
- Easy installation and single-trip operation of multiple Cflex®
- Precise and conclusive operation for open, close and lock; no risk of accidental lock
- Improved operational efficiency and effectiveness
- Versatility and flexibility for multiple applications
- Slim design minimises ECD effects
- Large flow area ports maximise possible flow rate

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We Prepare



We Send



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