TIMELOCKTM

Long term suspension and harsh conditions

Archer's TIMELOCK™ plug is designed for longerterm suspension periods and harsh well conditions. TIMELOCK™ is part of the LOCK® plug series that brings absolute protection, efficiency and flexibility to deliver time and cost savings.

Benefits

- VO protection for extended periods or harsh well conditions
- Confidence in retrieval
- Easy and rapid deployment
- Safer and lower cost operations
- Flexible set depths and angles

Typical Applications

- VO protection for extended periods or harsh well conditions
- Confidence in retrieval

Features

- SO 14310 VO certified gas-tight seal with enhanced seal technology
- High performance elastomer (NORSOK M-710 approved)
- 100% retrieval record; millable
- No set weight needed below
- High differential pressure elements
- Seal testable from above and below
- Multiple sets without tripping

Specifications

Sizes, inch	7"-14"
Pressure rating, psi (bar)	5,000 — 8,850 [345 — 610]
Temperature rating °F (°C)	39 – 311 [4 – 155]
ISO 14310 VO qualified	Yes
Max hangoff klbs [tons]	300 [136]
Through-bore diameter, inch	1.1 – 3
Typical suspension period	Days to Years
Drillpipe connections	Pin NC38 - NC50
Elastomer	HNBR
Ball valve ISO 28781 qualified	Yes

Specifications may be subject to change

