

TIMELOCK™ SOUR SERVICE

Long term suspension for demanding conditions



The TIMELOCK® Sour Service is a premium packer designed for some of the most demanding down hole conditions. Metallurgy and elastomers are carefully selected to operate in corrosive environments containing both H2S and CO2, up to a temperature of 150°C.

TIMELOCK® SS has been tested and qualified in accordance with validation grade V-O.

Benefits

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

Features

- Validated in accordance with ADI11D1 and ISO14310
- High performance elastomer
- No set weight needed below
- High differential pressure elements
- Seal testable from above and below
- Multiple sets without tripping

Specifications

	TIMELOCK SS	TIMELOCK SS T-95
Typical casing size	9 7/8"	9 7/8"
Qualified setting range	9,404-9,849	9,404-9,849
ISO 14310 / API11 D1 VO qualified	Yes	Yes
Max OD	9,276"	9,276"
Pressure rating, psi (bar)	7500 [517]	7500 [517]
Temperature rating °F (°C)	39 – 302 [4 – 150]	39 – 302 [4 – 150]
Max hangoff klbs [tons]	198 [90]	198 [90]
ID	0,63"	0,63"
Connections	NC50	NC50

Specifications may be subject to change.