



PREMIUM
SURFACE CASING
LIGHT WEIGHT AND
FAST TO RUN

- **THREADED & COUPLED**
- **18 5/8" AND ABOVE**



A COST EFFECTIVE ALTERNATIVE TO WELD-ON CONNECTORS.

VAM® LOX is a premium surface casing connection, designed to answer your high performance needs, enabling the use of high strength grades up to 125 ksi. Offering you a valuable solution, it provides gas tightness, structural integrity and easy running operations.

PERFORMANCE

- High yield, lighter weight pipes allow for slim design and better clearance
- Metal-to-metal seal provides internal pressure gas tightness
- Sealability validated with combined loads and gas pressure, up to API RP 5C5: 2017 CAL-I (GAS)
- 100% PBYS (Pipe Body Yield Strength) resistance in tension and compression
- 100% ISO 10400 collapse (external pressure)
- 100% MIYP (Minimal Internal Yield Pressure) of the pipe body
- Easy running and fast make-up with double start thread and standard running equipment
- No need for welding operations

APPLICATIONS

- HP / HT wells
- Deep wells
- Offshore wells



COST EFFECTIVE

VAM® LOX is easier and faster to run. Every minute saved is money gained.



EASY TO RUN

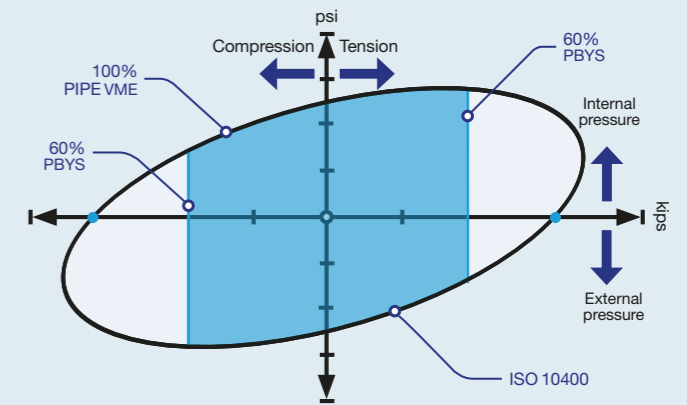
Fast make-up design. No risk of back-out.



GAS TIGHT

VAM® LOX's engineered internal metal seal design guarantees **gas tightness** under combined loads enhancing **well integrity**.

VAM® LOX - EXAMPLE OF MAXIMUM LOAD SERVICE ENVELOPE FOR API RP 5C5: 2017 CAL-I (GAS) PERFORMANCE



SUCCESSFUL FIRST RUNNING IN BOLIVIA

"VAM® LOX was selected for surface casing connections because it meets the stringent safety requirements associated with exploratory gas wells." *November 2018.*

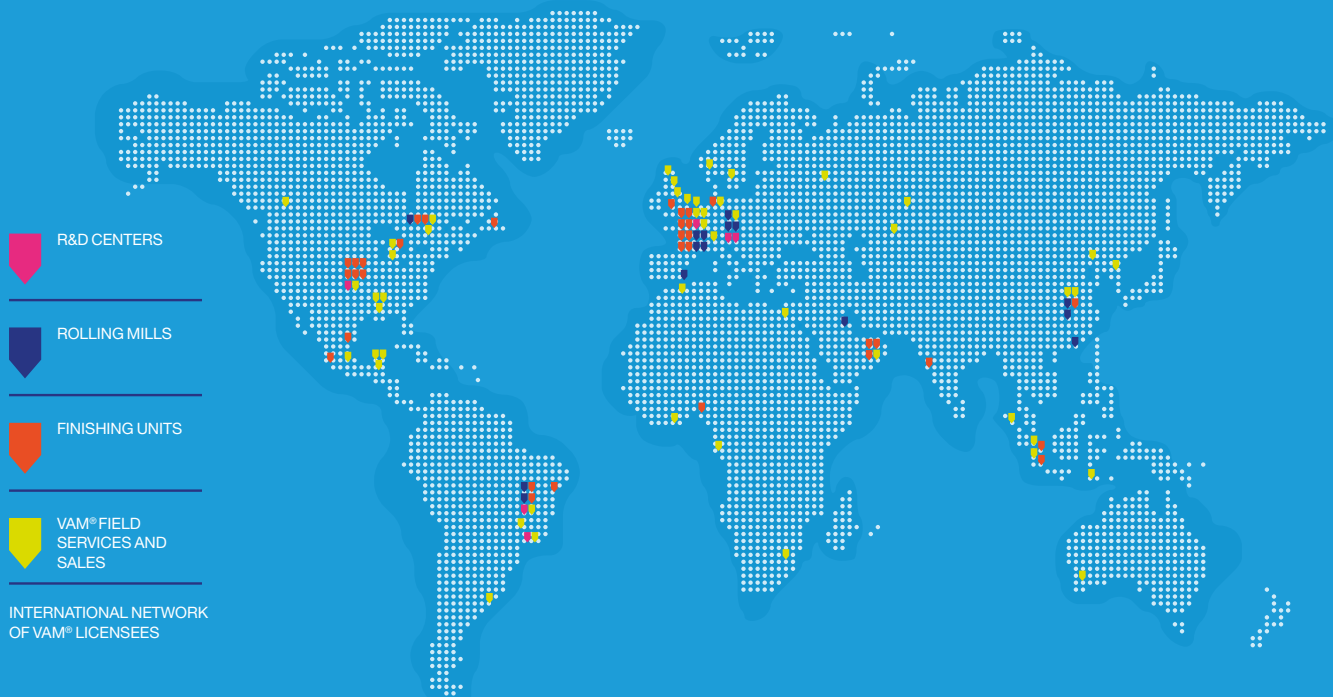


* Non regular sizes available upon request

PRODUCT RANGE

- Pipe:** Seamless and welded
- OD*:** 18 5/8" and 20"
- Grades:** Carbon and Sour Service
- YS:** From 55 ksi to 125 ksi

YOUR PARTNER, SETTING THE PACE FOR INNOVATION AND PERFORMANCE EVOLUTION



NEED MORE INFORMATION?

Information is available online on vallourec.com or by scanning the following QR code.



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