

TMPRO

Tubing movement model

TMPRO analyzes forces and length changes affecting packer installations due to changes in pressure and temperature. TMPRO helps the user choose appropriate packer and evaluate potential tubing and /or packer damage.



3 packer types: free, limited and anchored

Piston, buckling, ballooning and temperature effects

Tubular database

Non-steel tubing material, such as aluminum, etc.

Initial and final fluid configurations

Graphical presentation

Tensile and stress strengths

Burst and collapse strengths

Operation design

MS Word report

