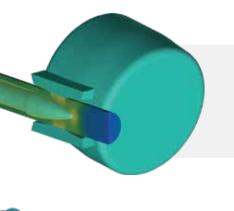


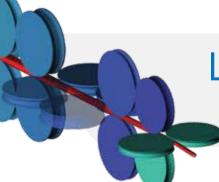
HEAT TREATMENT

Set of user-friendly features for advanced analysis



ROTARY PIERCING

Flexible setup of solving and remeshing parameters



LONGITUDINAL ROLLING

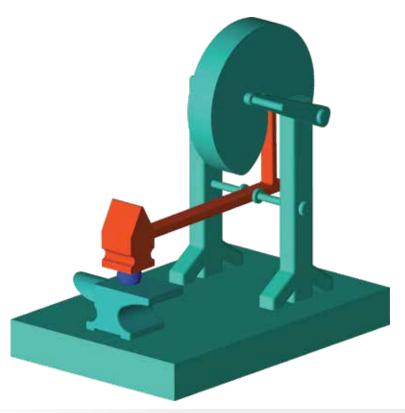
Application programming interface (API)



MICAS Simulations Ltd., Oxford, UK www.gform3d.com

QFORM I UK

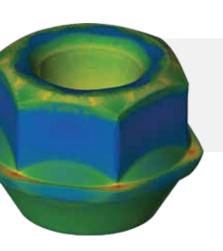
METAL FORMING SIMULATION



SOFTWARE FOR SIMULATION, ANALYSIS AND OPTIMIZATION OF METAL FORMING PROCESSES

Validated by industry worldwide Integrated with CAD/CAM Easy-to-use interface 24/7 online support High performance

Reduce costs
Boost productivity
Increase profitability
Extend your product range
Get more from your equipment

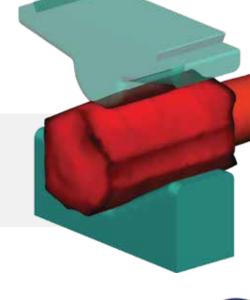


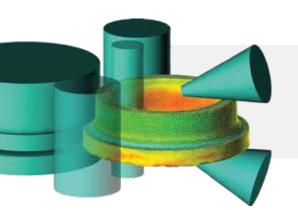
COLD FORGING

Estimation and improvement of tool life

Extensive database of forging materials and equipment

OPEN DIE FORGING



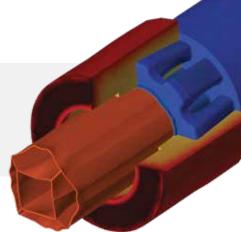


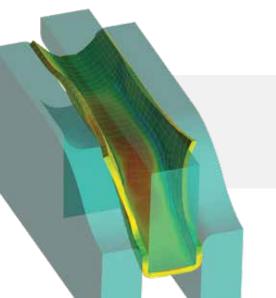
RING ROLLING

Easy setup of complex tool movement

Fast simulation with highly accurate results

PROFILE EXTRUSION





SHEET FORMING

Flexible definition of boundary conditions

Prediction of all flow defects

CLOSED DIE FORGING

