Additive Manufactured Backup-Rings for Geothermal Packers

Team Baker Hughes – Houston, TX

"High performance zonal isolation for geothermal environments."

450°F, 10,000 psi → Made for Geothermal → Higher Reliability

- Geo! Finalist in the American-Made Geothermal Challenge
- Successfully tested in a simulated geothermal environment
- 111% expansion of sealing element, zero extrusion





