



# TMK UP<sup>TM</sup> GX

## PRO SERIES

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Range: 4-1/2 – 11-3/4" / 114,3 – 298,45 mm

### Unique Feature

- Patented ULTRA thread form
- Optimized for thermal well applications such as SAGD and CSS

### Thread Profile

- ULTRA full contact thread form minimizes movement within the connection and provides superior performance under extreme compressive and bending loads in thermal wells
- Runout threads maximize critical cross-sectional area
- Thread root and crest are parallel to the pipe axis which results in easy stabbing
- Optimized thread profile offers robust galling resistance
- Reduced cross threading
- Increased bending capacity

### Metal-to-Metal Seal

- Optimized sphere and cone gas-tight seal for high compressive loads due to constrained thermal expansion
- Tested and validated under ISO/PAS 12835 (formerly TWCCEP)
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### Shoulder

- Maximized contact area at the pin nose and shoulder interface provide the connection with robust torque and compression capacity
- Additional sealing barrier