



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

## PRO SERIES

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Range: 3-1/2" – 9-5/8" / 89 – 245 mm

### Unique Feature

- Patented ULTRA thread form
- Patented locking center-shoulder seal
- Strongest semi-flush connection
- Connection diameter approximately 2 - 3% greater than pipe body

### Thread Profile

- ULTRA full contact thread form provides high connection efficiency
- Run-in and Runout threads maximize critical cross-sectional area
- Close fitting thread minimizes movement within the connection and transfer of load onto the seal and shoulder under compression
- 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

### Locking Center-Shoulder Metal-to-Metal Seal

- Two sealing surfaces for redundancy
- Retains connection driftability even when over-torqued
- Validated under ISO 13679 CAL IV