

# TMK UP SF TORQ™

## Extreme Torque Semi-Flush Performance

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4 1/2" – 13 5/8"

## Performance and Value

The drive for longer laterals, increasing well complexity, and industry recommendations for rotating while cementing have pushed traditional casing and tubing connections to their limits in torque capacity. TMK developed the TMK UP SF TORQ premium semi-flush connection with extreme torque applications in mind. Dovetail threads deliver nearly twice the torque capacity of a traditional semi-flush connection and a central metal-to-metal seal ensures gas sealability. Validated using TMK's shale testing protocol, end users can rest assured that the connection will maintain integrity under the most severe well conditions.

## Applications

- Extreme Torque
- Production Casing
- Production Tubing
- Intermediate Casing
- Liners and Tie-Backs
- Rotating during Installation
- Rotating while Cementing
- Frac Strings
- HPHT

## Global Strength

TMK is an industry leader in welded and seamless pipe, premium connections and accessories with the strength of more than twenty manufacturing facilities strategically located in the key energy producing areas of the world. Our legacy of quality, exceptional customer service and focus on innovation translates into unparalleled value for our customers. Our strength—in product and presence—gives customers a competitive edge, making us the ideal supplier for the oil and gas industry as well as many industrial markets worldwide.

For more information on any of the details featured here, please contact: [techsales@tmk-ipsco.com](mailto:techsales@tmk-ipsco.com)



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## Dovetail Threads

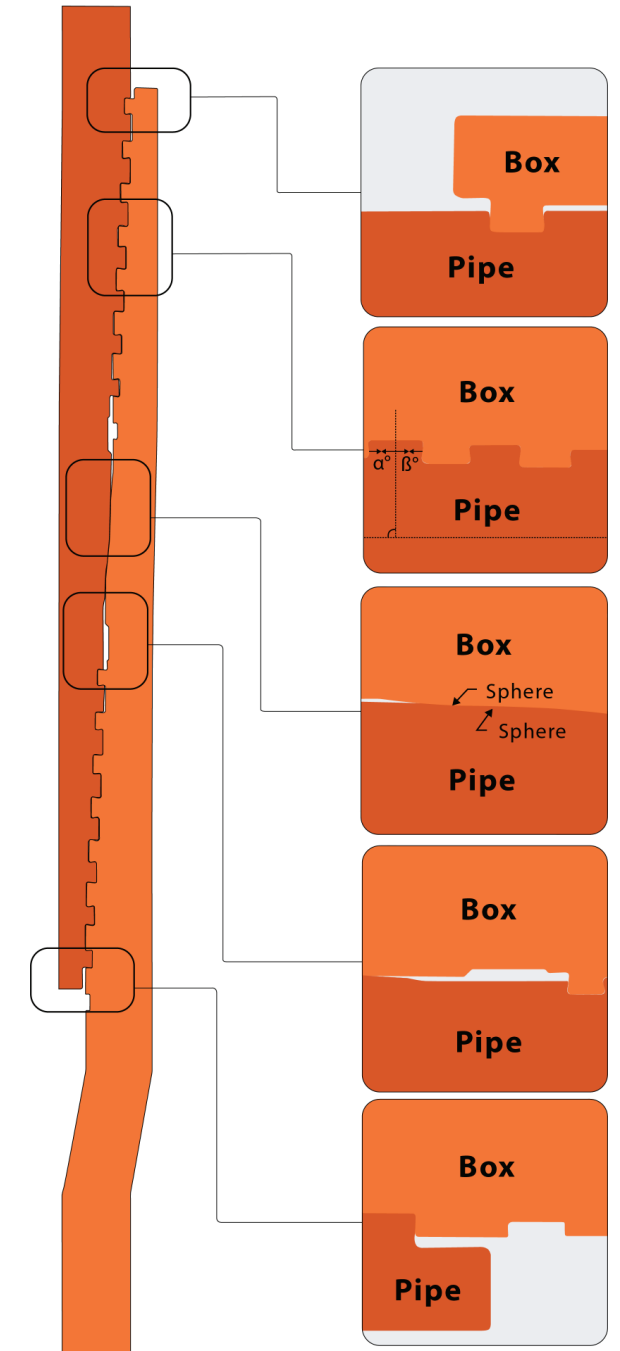
- Extreme torque capacity
- High connection efficiency
- Radial lock improves seal performance

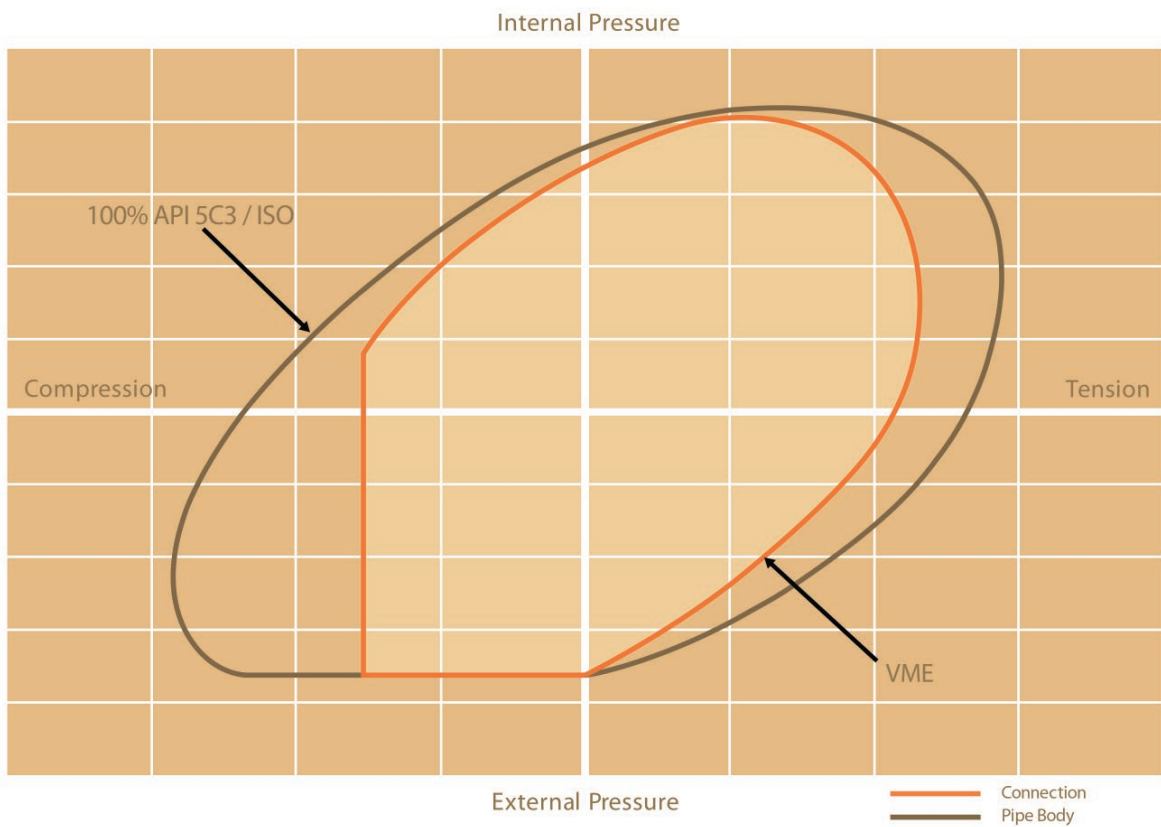
## Sphere and Sphere Metal-to-Metal Seal

- Exceptional sealability for fracking and gas or liquid production
- Validated using TMK's onshore shale testing protocol
- Extraordinary performance under combined loading

## Run-Out Threads

- Maximizes critical cross-sectional area
- Improved fatigue resistance





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