Wedge 425™ connection | 4½" TO 7½" 

Get outstanding torque capacity and full gas sealability with our integral, semi-flush connection designed for unconventional, long lateral slim wells.

TenarisHydril Wedge 425™ has joined the Wedge Series 400™ portfolio as a high performance connection, designed for extreme torque shale applications where gas sealability is required.

With best-in-class torque capacity, the Wedge 425™ connection presents very high galling resistance at extreme torque levels, making it suitable for rotating while running and cementing. Safely withstanding the most demanding shales conditions, its sealability has been validated through the Tenaris Testing Protocol for Multi-Fractured Horizontal Wells, including fatigue, frac cycles, and sealability at operating torque, as per API 5C5 Series B CAL IV.

TenarisHydril Wedge 425™ replaces TORQ® SFW®, combining the latter’s proven performance characteristics with specific features of TenarisHydril Wedge technology, resulting in an outstanding gas tight connection for shale applications.
1. The robustness of the Wedge profile minimizes rejects and re-makeups, and increases reliability and running speed.
2. Exceptional torque capability and compression efficiency through the simultaneous engagement of the opposing flanks of the dovetail thread.
3. The make-up indicator allows for visual confirmation of appropriate make up.

**APPLICATIONS**

- Unconventional
- Rotating while running
- Rotating while cementing
- Tight clearance / gas tight applications
- Production casing
- Intermediate casing

For further information please visit www.tenaris.com