

TMK UP™ CWB

Threaded & Coupled High-Performance Buttress Connection

The TMK UP CWB™ semi-premium connection is designed to provide the convenience of an API-compatible thread form with the capability to withstand demanding well environments where standard buttress connections fail. The modified buttress thread form of CWB offers a broad selection of threading and repair shops and eliminates the need for crossovers. API compatibility also enables the use of API's expansive catalog of compatible accessories for all types of well operations.

An enhanced shoulder coupling design allows CWB to operate with high capacities in bending and compression, with tensile strength equal to that of the pipe body. CWB boasts greater-than-API torque capacities for demanding performance required during casing while drilling and shale well construction. The specially designed profile provides quick and easy make-ups with no need for a torque-turn graph. Its profile makes CWB an internally flush connection that reduces corrosion from production and completions operations.

Applications

- Engineered for rigorous applications, including casing while drilling and shale wells
- API compatibility provides increased flexibility in well design and operations
- Higher bending capacity and tighter sealability than standard buttress connections

Modified Buttress Thread Form

- Buttress compatibility allows for expanded selection of threading and repair shops
- Thread design eliminates need for crossovers

Enhanced Shoulder Coupling Design

- Torque shoulder engineered for increased torque ratings
- Tensile strength equals strength of pipe body
- Improved torque and compression capacities



Specially Designed Profile

- Provides quick and easy make-ups
- Internally flush for reduced corrosion during production
- Allows for assembly without torque-turn monitoring

Global Strength

TMK IPSCO 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