



Thermal Tension Disconnect

KX Oil Tools Thermal Tension Disconnect is a rotationally locked disconnect, capable of left and right hand torque transmission, and straight tension separation. The tension release value is adjustable via the number of shear screws installed in the product. The Disconnect is an internally flush design, mitigating the possibility of scale build up or deposition.



CURRENT SIZES

- 3-1/2" (9.5 – 12.7#)
- 4-1/2" (9.5 -15.1#)
- 5" (13.0 – 18.0#)
- 5-1/2" (13.0 – 23.0#)
- 7" (17.0 – 35#)
- 9-5/8" (36.0 – 53.5#)

STANDARD OFFERING

- J55, L80, P110 Type Flow Wet
 - Up to 650°F
 - Up to 15,000 psi
 - API Connection

OPTIONS

- Flow Wet Materials
 - Connections
- Connection Configurations
- Other sizes available upon request

INQUIRIES

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APPLICATIONS

- Production, Injection, & Stimulation

FEATURES, BENEFITS & ADVANTAGES

- End connections easily configured to customer request
- Thermal seals able to operate in steam and hydrocarbons
- Clutch system is capable of transmitting high torque values
- ID or OD can be configured to be flush depending on liner or tubing setup
- Remaining portion is easily fished with conventional tools
- KX shear pins eliminate inconsistencies in shear values, due to improper and inconsistent user installation

