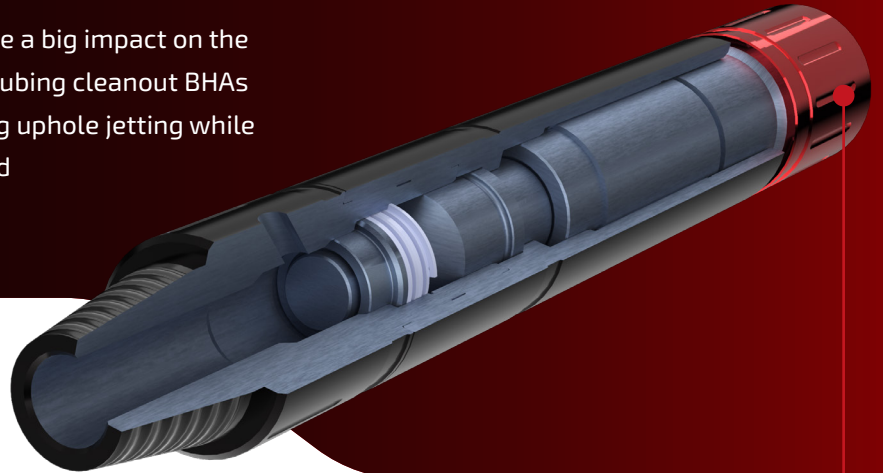




THRUSTER ENERGY CORP

TEC UNIVERSAL JET THRUSTER

Thruster Energy's UJT is now engineered to create a big impact on the most intricate applications. Utilizing the UJT for tubing cleanout BHAs enables the dual benefit of high pressure rotating uphole jetting while also milling forward to break up sand bridges and effectively knock down scale.



CT MHA

MOTOR

TEC UJT

SPECIFICATIONS

Tool OD	Connection[s]	Tensile Yield	Torsional Yield	Max Flow Rate
1.68" 42.8 mm	1" AMMT x 1" AMMT	33,500 lbf 14,900 daN	455 ft-lbs	3.14 bbl/min 0.5 m ³ /min
2.125" 54.0 mm	1.5" AMMT x 1.5" AMMT	71,200 lbf 31,600 daN	900 ft-lbs	4.40 bbl/min 0.7 m ³ /min
2.375" 60.3 mm	1.5" AMMT x 1.5" AMMT	87,500 lbf 138,922 daN	1,550 ft-lbs	4.40 bbl/min 0.7 m ³ /min
2.875" 73.0 mm	2.38" PAC x 2.38" PAC 2.38" PAC x 2.38" REG 2.38" PAC x 2.88" REG	96,500 lbf 71,428 daN	2,600 ft-lbs	6.29 bbl/min 1.0 m ³ /min
3.125" 79.4 mm	2.38" REG x 2.38" REG 2.38" REG x 2.88" REG	96,500 lbf 71,428 daN	5,100 ft-lbs	6.29 bbl/min 1.0 m ³ /min
3.375" 85.7 mm	2.38" REG x 2.38" REG 2.38" REG x 2.88" REG	182,000 lbf 71,428 daN	6,900 ft-lbs	6.29 bbl/min 1.0 m ³ /min

Placed below the motor, UJT rotates while up-jetting at 45° until the BHA tags up, an automatic shift will then redirect flow down-hole through the mill

Contact us for more information:

Texas 1.432.423.1625 | Rockies / Bakken 1.701.707.3130
Canada 1.877.698.3570 | info@thrusterenergy.com

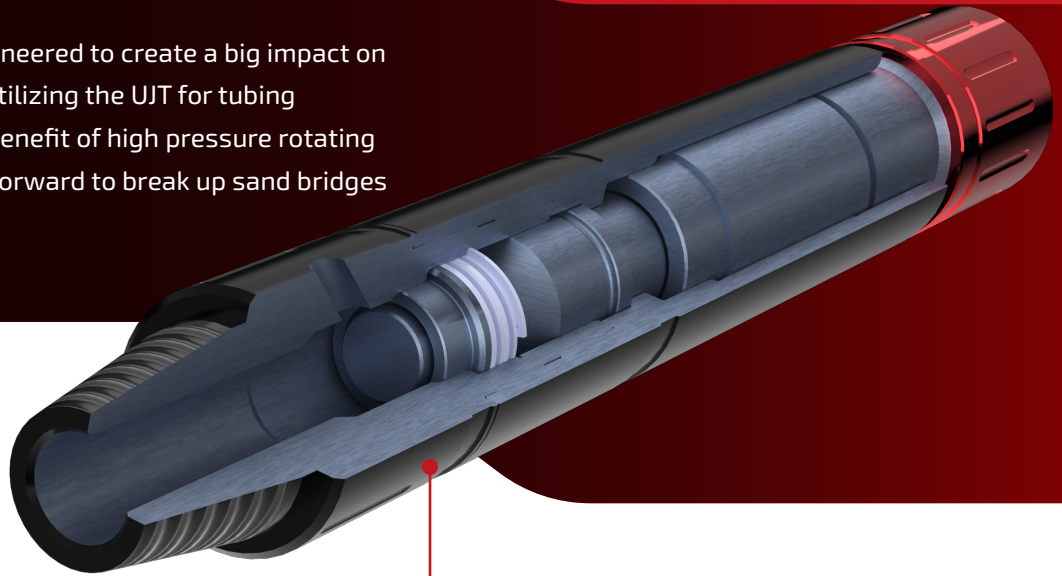




THRUSTER ENERGY CORP

NEW: 1.69" TEC UNIVERSAL JET THRUSTER

Thruster Energy's UJT is now engineered to create a big impact on the most intricate applications. Utilizing the UJT for tubing cleanout BHAs enables the dual benefit of high pressure rotating uphole jetting while also milling forward to break up sand bridges and effectively knock down scale.



CT MHA

MOTOR

TEC UJT

SPECIFICATIONS

Tool OD	1.69"
Connection	1" AMMT PIN UP 1" AMMT BOX DN
Tensile Yield	33,500 lbf
Torsional Yield	455 ft-lbs
Max Flow Rate	3.14 bbl/min

Tool OD	Connection(s)
Connection	2.38" PAC x 2.38" PAC 2.38" PAC x 2.38" REG 2.38" PAC x 2.88" REG
Tensile Yield	33,500 lbf
Torsional Yield	455 ft-lbs
Max Flow Rate	3.14 bbl/min

Placed below the motor, UJT rotates while up-jetting at 45° until the BHA tags up, an automatic shift will then redirect flow down-hole through the mill

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