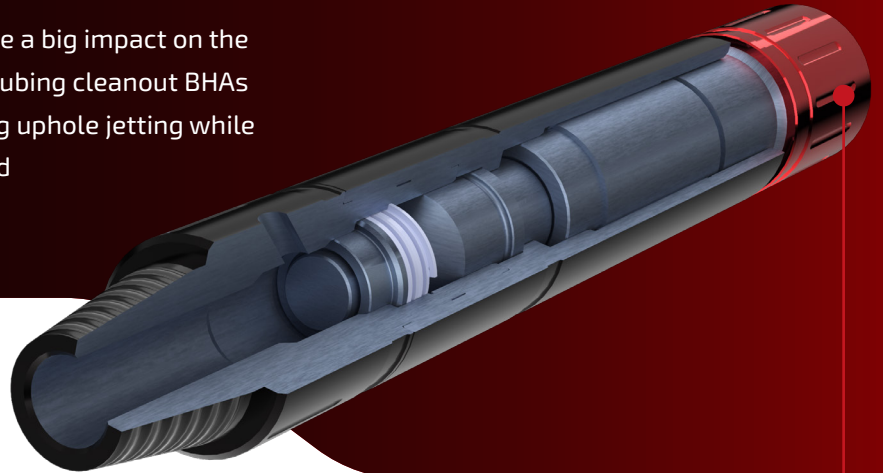




THRUSTER ENERGY CORP

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

Contact us for more information:

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