

## TECHNICAL SPECIFICATIONS 500HT SERIES

<b>TOOL SIZE</b>	<b>5.00 inch (127 mm)</b>
ASSEMBLY #	IA10036
AVAILABLE CONFIGURATIONS	PowerPulse® ActiPulse®
<b>ActiPulse®</b> DROP BALL SIZES	1.125 inch (29 mm) <b>1.250 inch (32 mm)</b> 1.375 inch (35 mm)
LENGTH	Standard: 200 in (5.08 m) Flex Option: 276 in (7.01 m)
OPERATING FLOW RANGE	211 to 400 GPM (0.8 to 1.5 m <sup>3</sup> /min)
FREQUENCY RANGE	7 to 13 Hz
PRESSURE DROP	500-725 psi (3500 to 5000 kPa)
MAX TEMPERATURE*	Standard: 285°F (140°C) Hi-temp: 375°F (190°C)
STANDARD END CONNECTIONS	XT 39
TORSIONAL STRENGTH *	35,000 Ft-lbs (47,400 N-m)
TENSILE STRENGTH *	515,000 lbs (230,000 daN)
RECOMMENDED MAXIMUM PULL *	386,000 lbs (171,000 daN)
<b>SAFETY JOINTS AVAILABLE UPON REQUEST</b>	
* For operating parameters outside listed specifications, consult with Impulse Representative	



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