

## TECHNICAL SPECIFICATIONS ULTRA 550HT SERIES

<b>TOOL SIZE</b>	<b>5.50 inch (140 mm)</b>
ASSEMBLY #	IA10249
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	209 inch (5.31 m)
OPERATING FLOW RANGE	211 to 475 GPM (0.8 to 1.80 m³/min)
FREQUENCY RANGE	5 to 12 Hz
PRESSURE DROP	500 - 725 psi (3500-5000 kPa)
MAX TEMPERATURE *	Standard: 285°F (140°C) Hi-temp: 375°F (190°C)
STANDARD END CONNECTIONS	DS 42
TORSIONAL STRENGTH *	47,000 Ft-lbs (63,700 N-m)
TENSILE STRENGTH *	606,000 lbs (269,500 daN)
RECOMMENDED MAXIMUM PULL *	454,500 lbs (202,170 daN)

**SAFETY JOINT AVAILABLE UPON REQUEST**

\* For operating parameters outside listed specifications, consult with Impulse Representative



### IMPULSE DOWNHOLE TOOLS