

## TECHNICAL SPECIFICATIONS 663HT SERIES

<b>TOOL SIZE</b>	<b>6.63 inch (168 mm)</b>
ASSEMBLY #	IA10116
AVAILABLE CONFIGURATIONS	PowerPulse® ActiPulse®
<b>ActiPulse®</b> DROP BALL SIZES	1.250 inch (32 mm) <b>1.375 inch (35 mm)</b> 1.500 inch (38 mm)
LENGTH	222 inch (5.64 m)
OPERATING FLOW RANGE <i>HIGH FLOW OPTION</i>	350 to 700 GPM (1.30 to 2.65 m <sup>3</sup> /min) <i>Up to 850 GPM (3.22 m<sup>3</sup>/min)</i>
FREQUENCY RANGE	6 to 11 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	DS 50
TORSIONAL STRENGTH *	58,000 Ft-lbs (78,000 N-m)
TENSILE STRENGTH *	750,000 lbs (336,000 daN)
RECOMMENDED MAXIMUM PULL *	562,000 lbs (250,000 daN)

SAFETY JOINT AVAILABLE UPON REQUEST

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

