

TECHNICAL SPECIFICATIONS 313 SERIES

TOOL SIZE3 1/8 inch (79 mm)
CONFIGURATION 313/313 SS
ASSEMBLY # IA10149 / IA10148
AVAILABLE PowerPulse® CONFIGURATIONS Actipulso®
ActiPulse®0.5 inch (13 mm)DROP BALL SIZE
LENGTH 83 inch (2.11 m) / 111 inch (2.82 m)
OPERATING FLOW3 to 6 BBL/min (0.40 to 0.95 m³/min)
FREQUENCY RANGE 6 to 10 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 API 2-3/8 Reg
TORSIONAL STRENGTH * 7,200 Ft-lbs (9,700 N-m)
TENSILE STRENGTH * 190,000 lbs (84,510 daN)
RECOMMENDED142,500 lbsMAXIMUM PULL(63,380 daN)

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



IMPULSE DOWNHOLE TOOLS

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