

**222mm
TYPE: 9139
IADC: SM 433**



PDC BITS INC.

SPECIFICATIONS

TOTAL CUTTERS	62+6
CUTTER SIZE	13mm
GAUGE CUTTERS	13mm
BLADE COUNT	9
BIT TFA	Up to 1140mm ²
JUNK SLOT AREA	110cm ²
MAKE UP TORQUE	20,000 Ft/Lbs
OVERALL LENGTH	289mm
NECK LENGTH	
NECK DIAMETER	146mm
MAKE UP LENGTH	183mm
GAUGE PAD	
CONNECTION	4 1/2 API Regular Pin
NOZZLES	9variable



OPERATING PARAMETERS

ROTARY SPEED	40 to 200
WEIGHT-ON-BIT	2to 10DaN
FLOW RATE	
HYDRAULIC HORSE-POWER	

Operating parameters listed here are general parameters.

SPECIAL FEATURES

6 back reaming cutters