

**311mm
TYPE: 8168
IADC: SM 433**



PDC BITS INC.

SPECIFICATIONS

TOTAL CUTTERS	72 + 6
CUTTER SIZE	16mm
GAUGE CUTTERS	16mm + 13mm
BLADE COUNT	8
BIT TFA	Up to 1583.4mm ²
JUNK SLOT AREA	227cm ²
MAKE UP TORQUE	6.415kg-m
OVERALL LENGTH	380mm
NECK LENGTH	
NECK DIAMETER	190.5mm
MAKE UP LENGTH	257mm
GAUGE PAD	
CONNECTION	6 5/8 API Regular Pin
NOZZLES	8 variable



OPERATING PARAMETERS

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

Operating parameters listed here are general parameters.

SPECIAL FEATURES

Back reaming cutters

Designed for medium hard formations