

# 5 Blade Single Row 6 1/4" - 159mm

Available in 13mm or 16mm Primary Cutters

Designed for both shallow and deeper wells in the WCSB as a stable, rugged, steerable bit, with consistently high ROP.

The short gauge design helps minimize the bit to bend dimension for use on directional wells.

Utilizes TSD's (Thermally Stable Diamond) on the face and gauge for body protection.

Nozzle placement creates efficient hydraulics and superior cleaning.

Premium P.D.C. cutters for superior longevity.



## Specifications

Cutter Density	50-13mm Primary Cutters	
Gauge Length	1 7/8"	47.6mm
Make Up Length	5 1/2"	139.7mm
Total Length	5 1/2"	139.7mm
Number Nozzles	Available Nozzled or Ported	
Nozzle Type	6500 Series Adjustable	
Connection	3 1/2" API Regular	
Recommended Flow Rate	200 - 350 GPM	.76-1.3 m <sup>3</sup> /Min
Recommended Rotary RPM (Lower in Hard Formations)	60-160	
Recommended WOB	4,500-22,500 lbs	2,000-10,000 daN

**Stable, Durable and Directional Friendly...**