

9 7/8" 6-Wing 1/2" Cutter PDC Drag Bit

IADC CODE: 685



Polycrystalline
Diamond Cutters



Body Type	Steel	Weight on Bit	2,000 - 12,000 lbs
Profile	Long Parabolic	Maximum WOB	12,000 lbs
Cutter Type	1308 HC	Flow Rate	300 - 800 GPM
Cutter Size	13mm (1/2")	Rotary Speed	70 - 170 RPM
Gauge Cutters	12	Max TFA	3.0
Cutter Back-up		Fixed TFA	1.571
Cutter Quantity (total, face)	54, 36	Bit Breaker	6.5" W x 2" L
Shank Length	4"	Number of Blades	6
Shank Diameter	8"	Junk Slot Area	29"
Gauge Length	2"	Number of Nozzles	N/A
Gauge Type	Variable	Number of Ports	8
Make Up Length	12"	Nozzle Type	8 ports
API Pin Connection	6 5/8" API Reg		

Rocky Mountain Bit

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