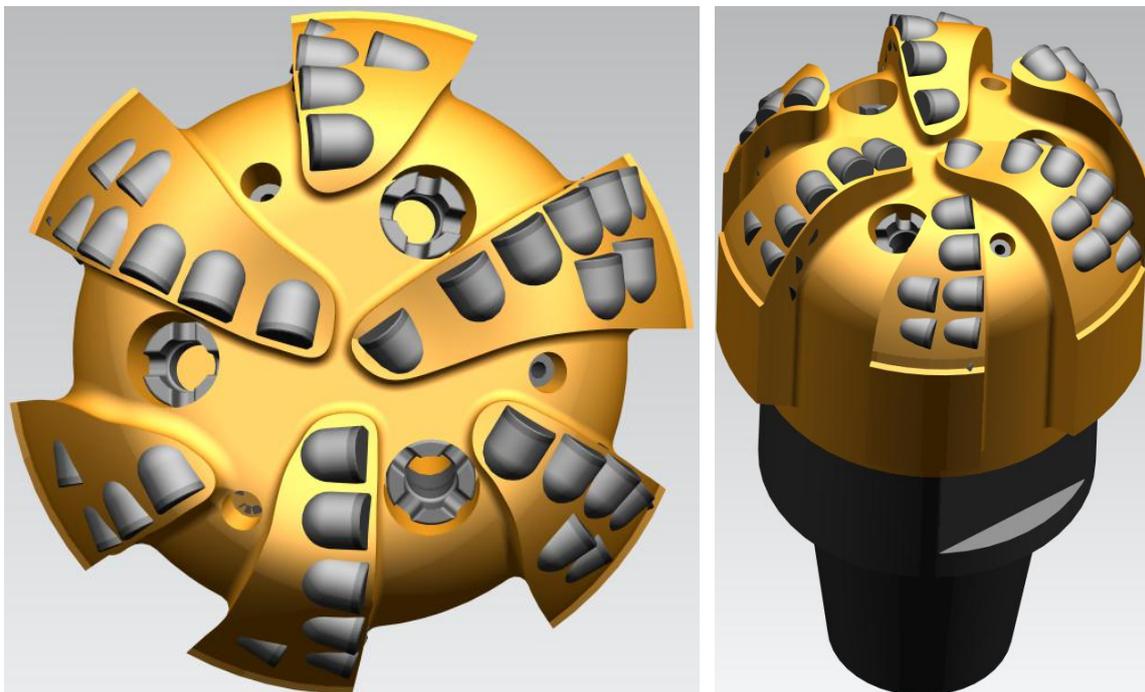


6-1/8" DM1365HQ



Product Specifications

IADC Code	M333
Product Series	Deep Matrix
Body Material	Matrix
No. of Blades	6
Face Cutters	43 (13mm)
Gage Cutters	6 (13mm)
Back Reaming Cutters	6 (13mm)
Total Cutters	55 (13mm)
Nozzles Count	3DZ+3fixed port
Junk Slot Area (JSA)	7.1 in ²
Gage Pad Length	2 in
Make-up Length	14.5 in
Bit Connection	3-1/2" API REG

Recommended Operating Parameters

Make-up Torque (MUT)	5.1 to 7.6 klbs.ft
Weight On Bit (WOB)	5 to 25 klbs
Bit Speed	120 to 240 rpm
Flow Rate	350 to 500 gpm
HSI	2 to 6

In some applications this bit is run successfully beyond these parameters. Contact the DeepBits Representative for recommended operating parameters in your application. DeepBits reserves the right to revise these specifications, based on advances and improvements in technology.