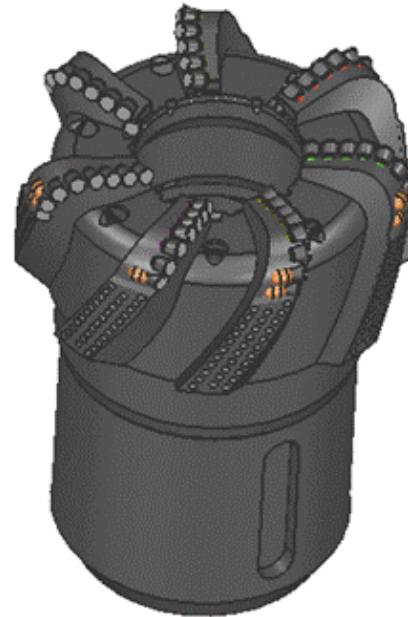
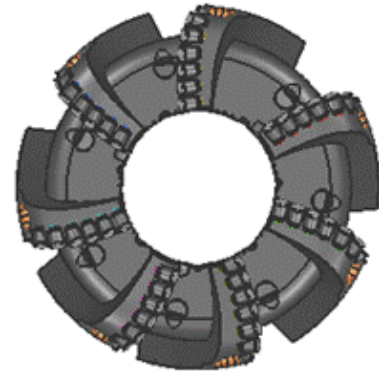


# 12-1/4" X 5-1/4" (311 X 133mm) FC3743

## PRODUCT SPECIFICATIONS

Cutter Type	X1 - Conventional Drilling
IADC Code	M133
Body Type	MATRIX
Total Cutter Count	56
Cutter Distribution	
	<u>13mm</u>
Face	38
Gauge	11
Core	7
Number of Ports	7 ( 17/32" )
Junk Slot Area (sq in)	58.2
TFA (sq in)	1.55
Interface-Connection-Shoe	47 - 8 X 5 1/4 HDT - UF2
Recommended Make-Up Torque*	36,900 ft*lbs
Nominal Dimensions**	
Make-Up Face to Nose	17 in - 432 mm
Gage Length	3.75 in - 95 mm
Shank Diameter	9.25 in - 235 mm
Break Out Plate	174189/936094010
Approximate Shipping Weight	220lbs - 100kg



Material #704282

\* Bit specific recommended make-up torque is a function of the bit I.D. and actual bit sub O.D. utilized as specified in API RP7G Section A.8.2.

\*\* Design dimensions are nominal and may vary slightly on manufactured product. Halliburton Drill Bits and Services models are continuously reviewed and refined. Product specifications may change without notice.

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