

12-1/4"

XP74

MINCON ROTARY BIT

Part Number	1214XP74
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SPECIFICATIONS

IADC Code	742
Rows	15 - 12 Inner, 3 Gauge
Insert Count	230
Gauge Insert	Spherical (66)
Inner Insert	Ogive (164)
Pin Connection	6-5/8" API Regular
Product Weight	215 lbs
Bearing	Air Cooled

FEATURES

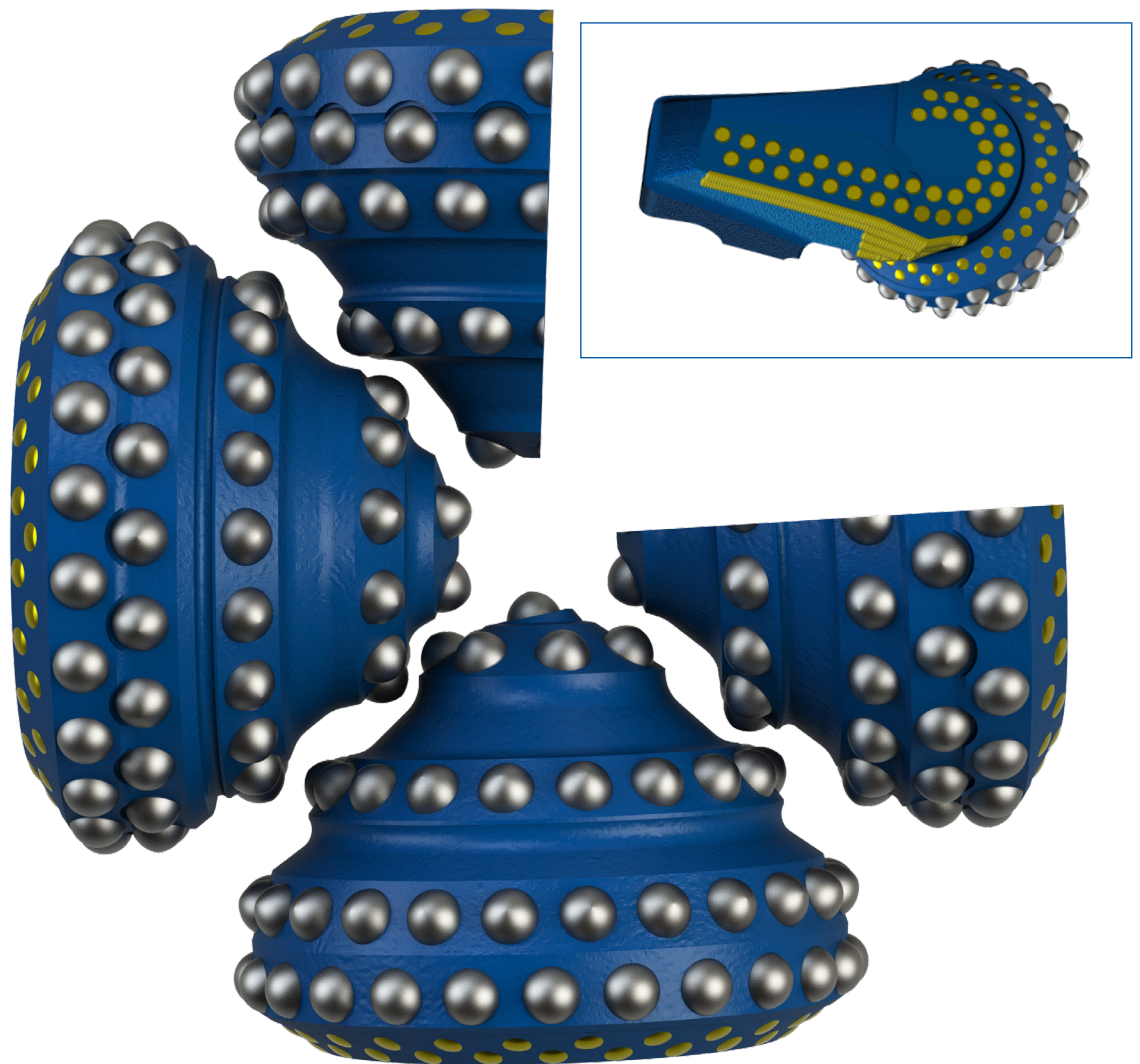
Extended Shirttail
Double Back Row

OPTIONAL FEATURES

Center Flush

OPERATING SPECIFICATIONS

Rec Bit Weight	61,250 to 98,000 lbs	RPM	50 to 80
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Designed for hard and very abrasive formations; hard copper ores, hard iron, quartz and the hardest igneous formations.

30,000 to 60,000 PSI (207 to 414 Mpa)