

12-1/4"

XP64

MINCON ROTARY BIT

Part Number	1214XP64
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SPECIFICATIONS

IADC Code	642
Rows	15 - 12 Inner, 3 Gauge
Insert Count	208
Gauge Insert	Semi Spherical (61)
Inner Insert	Conical (147)
Pin Connection	6-5/8" API Regular
Product Weight	215 lbs
Bearing	Air Cooled

FEATURES

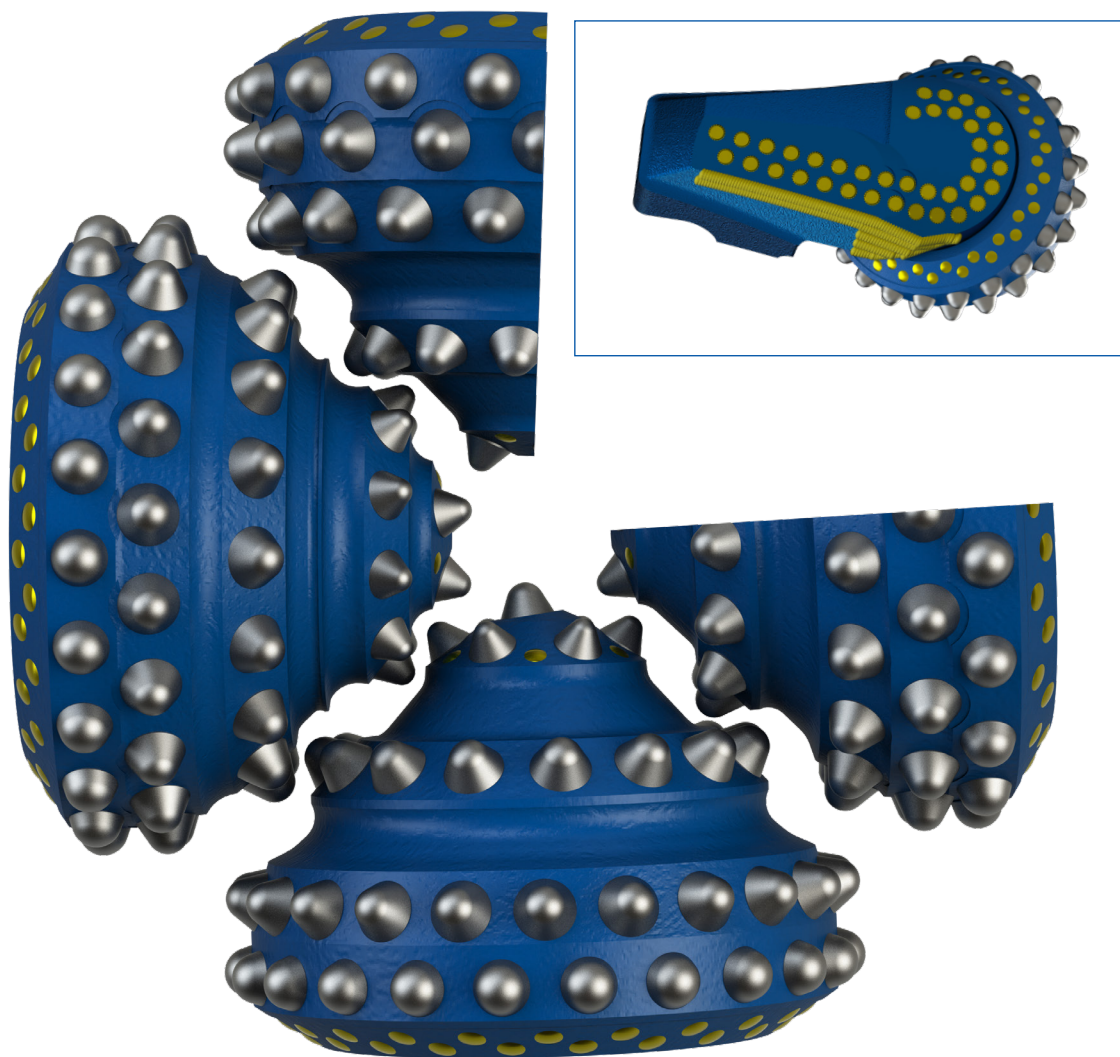
Extended Shirttail
Double Back Row
Nose Wear Buttons

OPTIONAL FEATURES

Center Flush

OPERATING SPECIFICATIONS

Rec Bit Weight	49,000 to 85,750 lbs	RPM	50 to 110
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Designed for medium hard to hard abrasive formations; hard copper ores, hard sandstone, medium hard iron ore, schist, gneiss, metamorphic formations; granite and medium hard igneous.

15,000 to 44,200 PSI (103 to 305 Mpa)