

12-1/4"

XP54

MINCON ROTARY BIT

Part Number	1214XP54
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SPECIFICATIONS

IADC Code	542
Rows	12 - 9 Inner, 3 Gauge
Insert Count	142
Gauge Insert	Semi Spherical (54)
Inner Insert	Semi Spherical (5)/ Conical (7)/ Flat Top Conical (76)
Pin Connection	6-5/8" API Regular
Product Weight	215 lbs
Bearing	Air Cooled

FEATURES

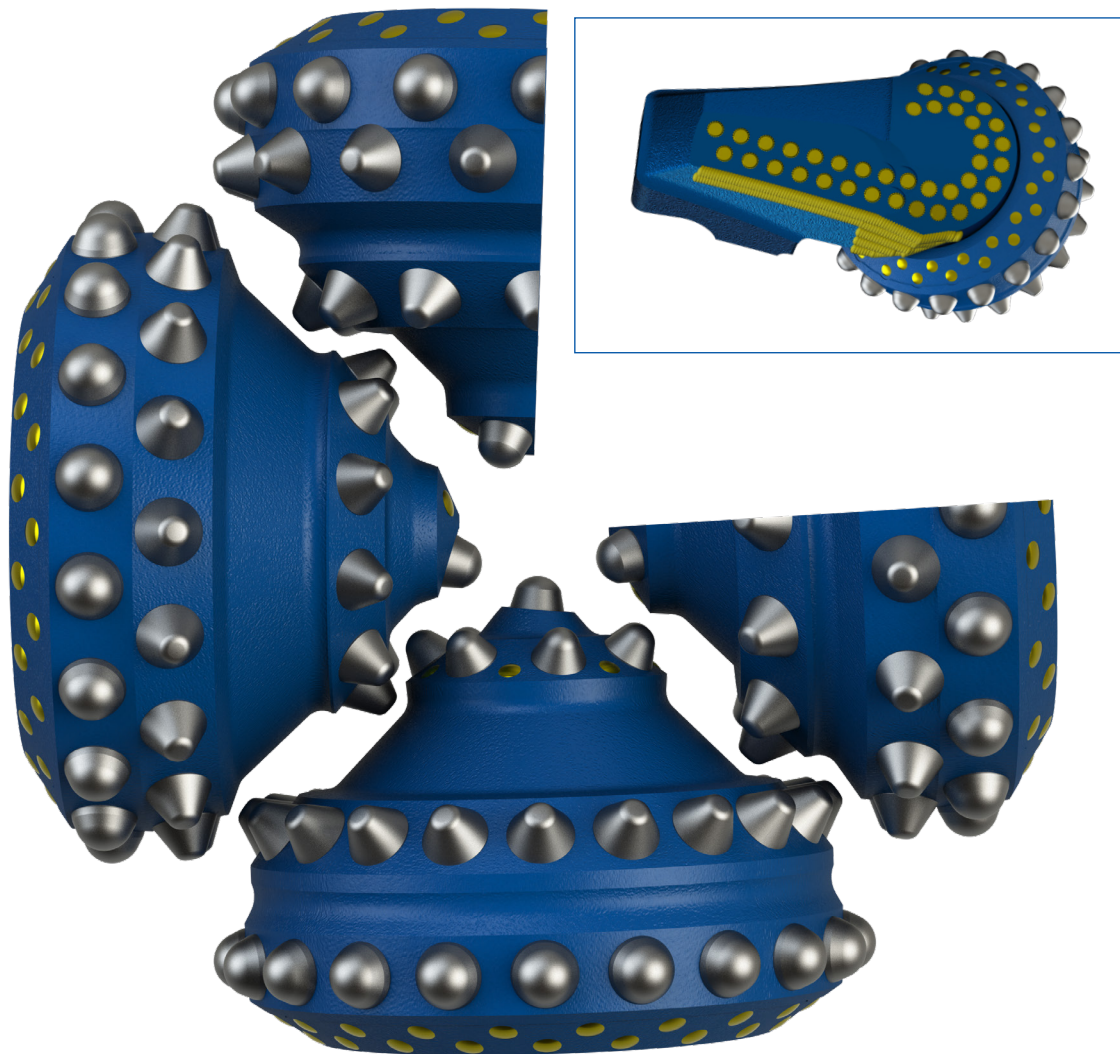
Extended Shirttail
Double Back Row
Nose Wear Buttons

OPTIONAL FEATURES

Center Flush
Cone Hard Facing
6" BECO Thread

OPERATING SPECIFICATIONS

Rec Bit Weight	36,750 to 80,850 lbs	RPM	50 to 120
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Designed for medium to medium hard formations including sulfide and oxide copper ores, soft iron formations, medium-hard sandstone, dolomite and limestone.

8,000 to 30,000 PSI (55 to 207 Mpa)