

12-1/4"

XP54

MINCON ROTARY BIT

Part Number 1214XP54-A21-1

SPECIFICATIONS

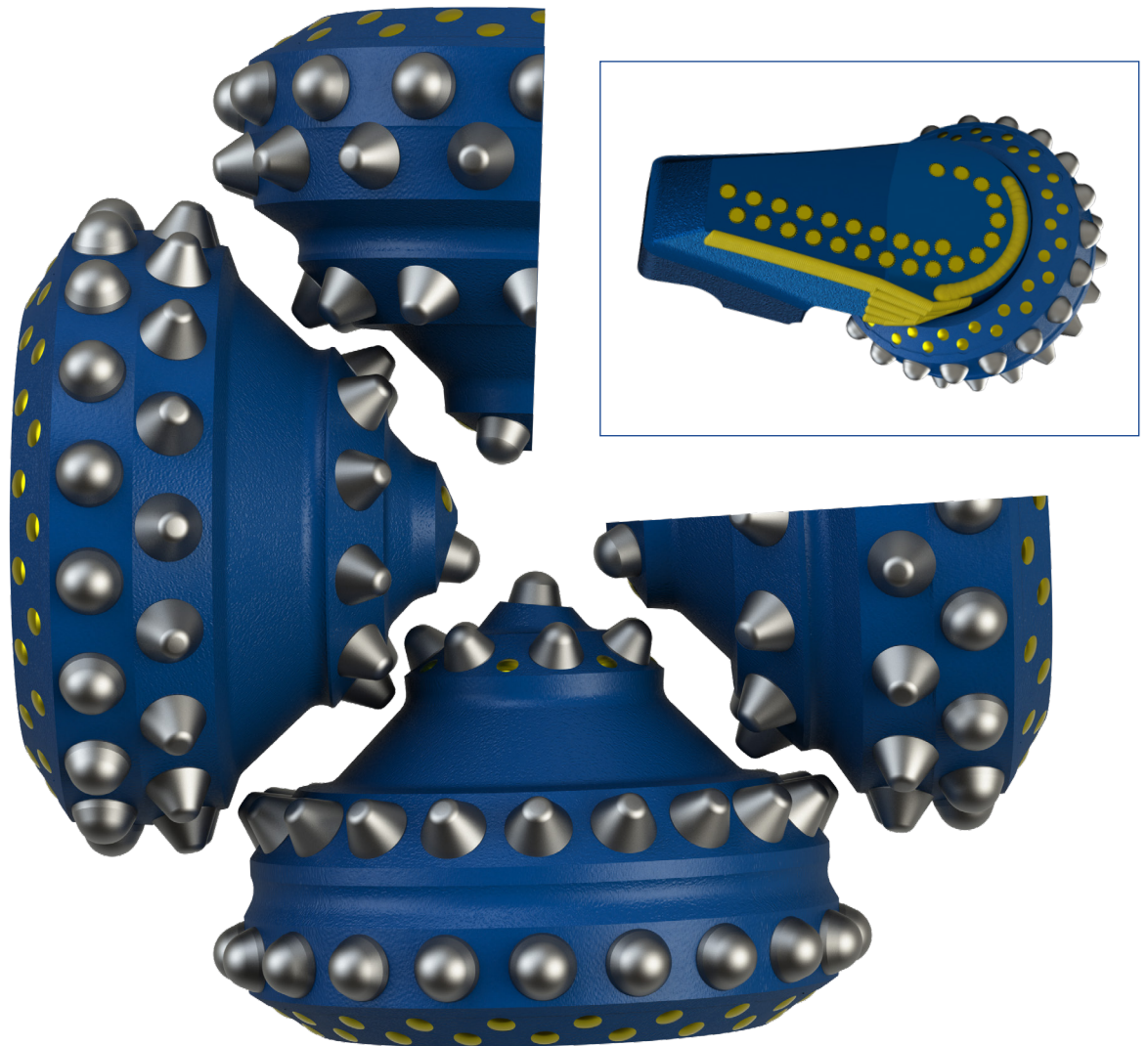
IADC Code	542
Rows	12 - 9 Inner, 3 Gauge
Insert Count	142
Gauge Insert	Semi Spherical (54)
Inner Insert	Semi Spherical (5)/Conical (7)/ Flat Top Conical (76)
Pin Connection	6-5/8" API Regular
Product Weight	215 lbs
Bearing	Air Cooled

OPERATING SPECIFICATIONS

Rec Bit Weight	36,750 to 80,850 lbs
RPM	50 to 120

FEATURES

Extended Shirttail with Center Flush
Double Back Row
Nose Wear Button



Designed for medium to medium hard formations including sulfide and oxide copper ores, soft iron formations, medium-hard sandstone, dolomite and limestone.

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