

7-7/8"

XP61

MINCON ROTARY BIT

Part Number 0778XP61

SPECIFICATIONS

IADC Code	612
Rows	12 - 9 Inner, 3 Gauge
Insert Count	134
Gauge Insert	Semi Spherical (50)
Inner Insert	Conical (84)
Pin Connection	4-1/2" API Regular
Product Weight	77 lbs
Bearing	Air Cooled

FEATURES

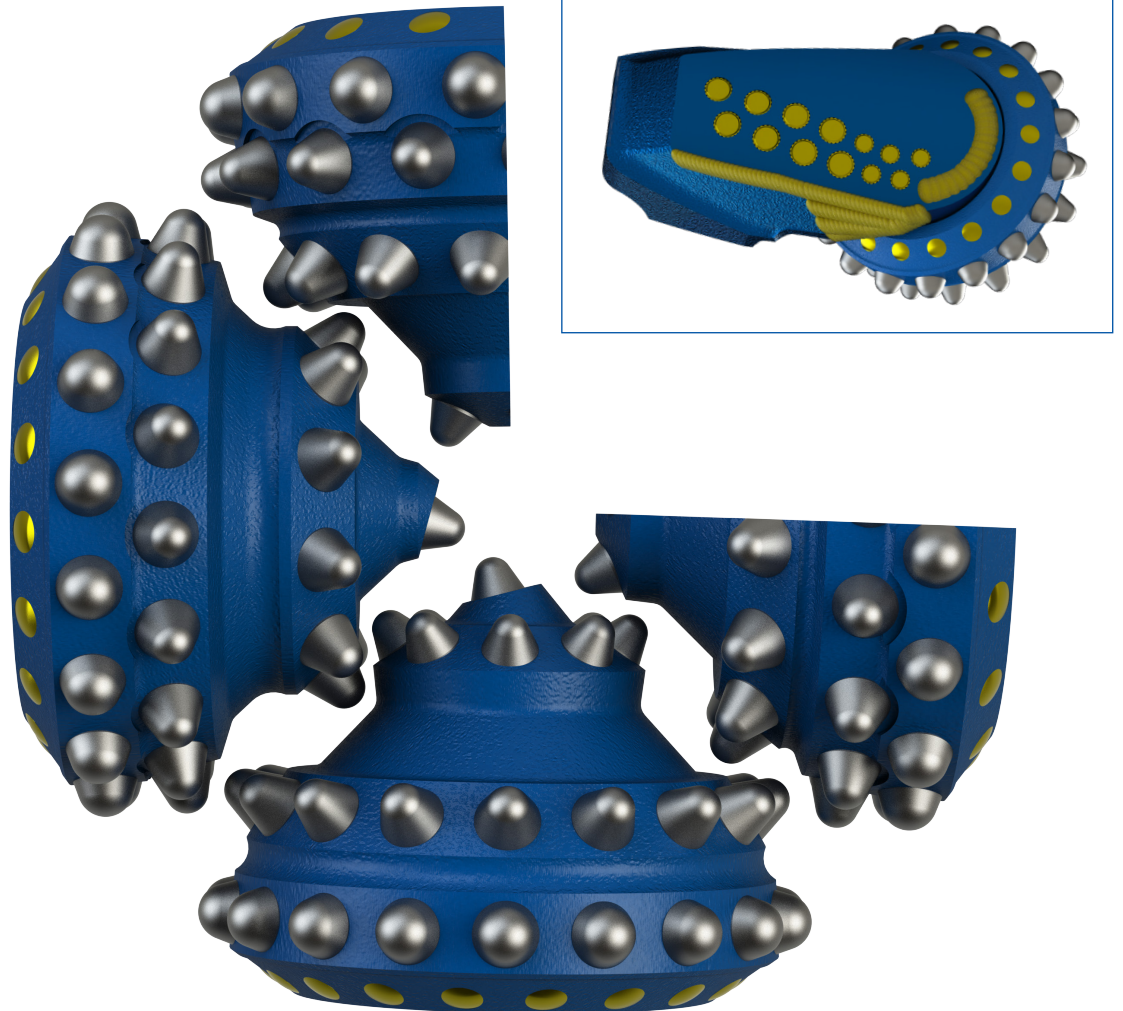
Extended Shirttail
Single Back Row

OPTIONAL FEATURES

Center Flush

OPERATING SPECIFICATIONS

Rec Bit Weight	31,500 to 55,125 lbs	RPM	50 to 110
----------------	----------------------	-----	-----------



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)