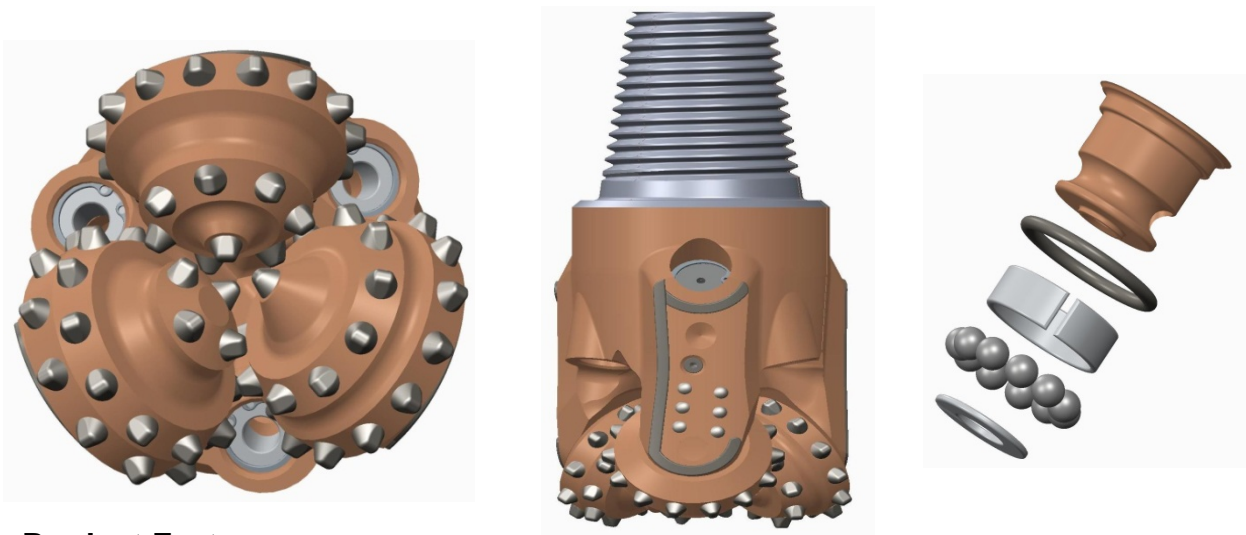


3 7/8" (5-2-7) – S4062

Product specification



Product Features

- Chisel inserts on gage & inner rows
- Full shirttail protection for soft hard and moderately abrasive formations

Product Specifications

Size / Type	3 7/8	Cutting structure	TCI
IADC	5-2-7	Rows	3- Gage / 6 – inner
Pin Connection	2 3/8" API Regular	Insert count	41 – Gage / 46 - Inner
Bearing	Sealed Journal	Gage inserts	Chisel
Circulation type	Jet	Inner inserts	Chisel
Product weight	5 kg	Shirttail protection	Full h/f 2/3 rd Tci inserts
Nozzle	3 x Side jet Thread	Shirttail insert	Spherical

Operating parameters

Weight on Bit : 11,500 – 25,000 lbs
 Rotary Speed (RPM) : 50 - 150
 Rock UCS : Between 10,000 to 27,500 PSI

Operating parameters are typical ranges and may vary depending on ground conditions