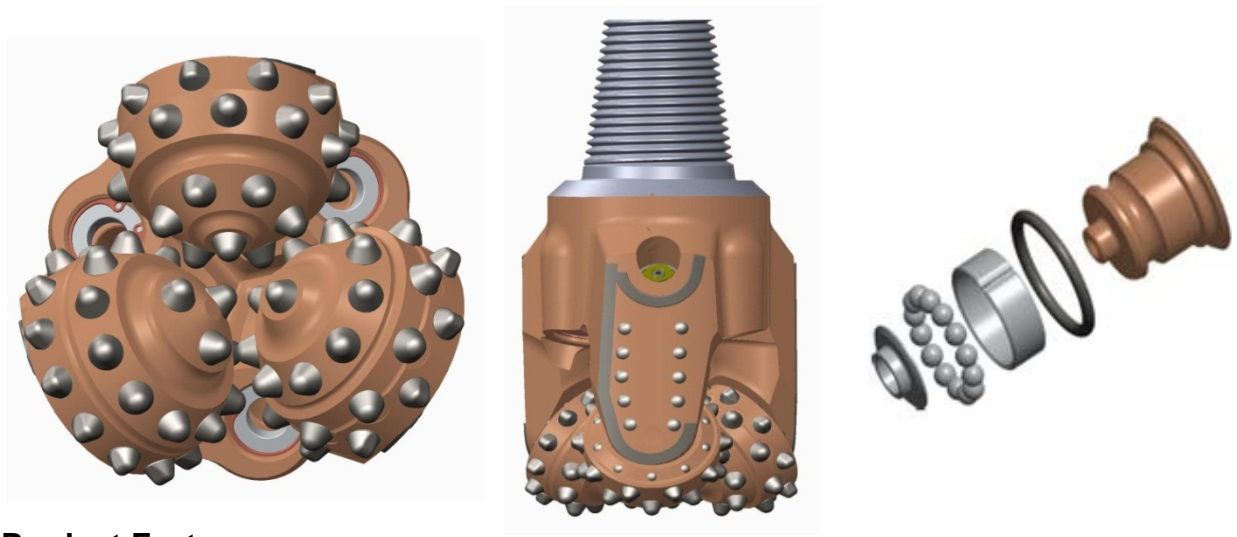


5 1/2" (5-3-7) – S4048

Product specification



Product Features

- Chisel inserts on gage, conical inserts on inner rows
- Full hard facing 2/3rd shirrtail protection for soft hard and moderately abrasive formations
- Spherical inserts on Gage protection

Product Specifications

Size / Type	5 1/2"	Cutting structure	TCI
IADC	5-3-7	Rows	3- Gage / 8 – inner
Pin Connection	2 7/8" API Regular	Insert count	32 – Gage / 50 - Inner
Bearing	Sealed Journal	Gage inserts	Chisel
Circulation type	Jet	Inner inserts	Conical
Product weight	13 kg	Shirrtail protection	Full h/f 2/3 ^d Tci inserts
Nozzle	3 x Side jet Thread	Shirrtail insert	Spherical

Operating parameters

Weight on Bit : 16,500 - 35,500 lbs
 Rotary Speed (RPM) : 50 - 150
 Rock UCS : Between 15,000 to 32,500 PSI

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

Rev:00

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Approved By : kv