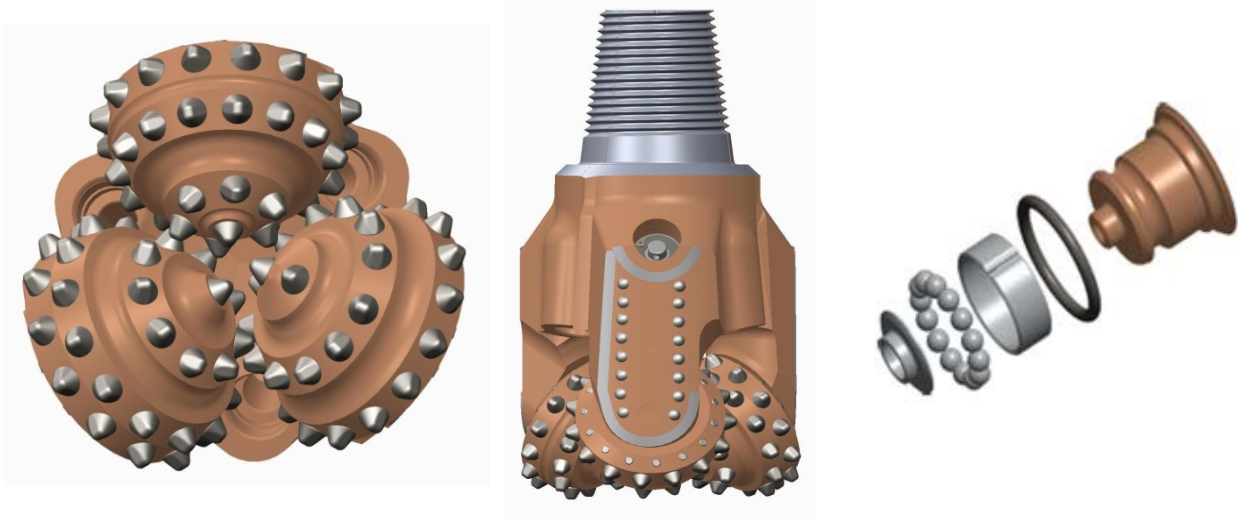


# 6 1/2" (5-2-7) – S4025

## Product specification



### Product Features

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

### Product Specifications

Size / Type	6 1/2"	Cutting structure	TCI
IADC	5-2-7	Rows	3- Gage / 8 – inner
Pin Connection	3 1/2" API Regular	Insert count	43 – Gage / 58 - Inner
Bearing	Sealed Journal	Gage inserts	Chisel
Circulation type	Jet	Inner inserts	Chisel
Product weight	20 kg	Shirrtail protection	Full
Nozzle	3 x Side jet Thread	Shirrtail insert	Spherical

### Operating parameters

Weight on Bit : 19,500 – 42,000 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*

Rev:00

Date: 23/07/2014

Approved By : kv