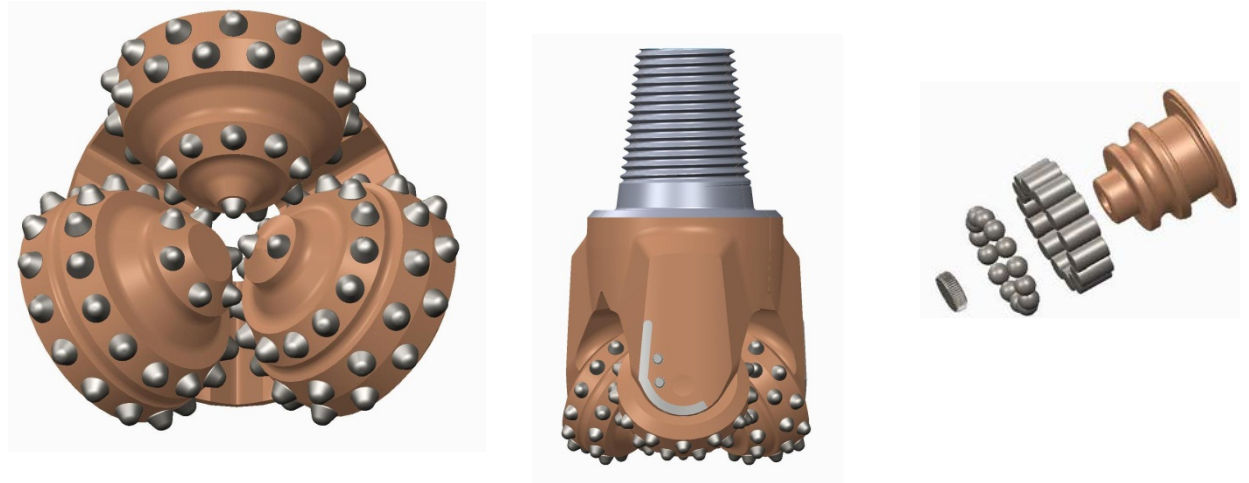


## Product specification



### Product Features

- Chisel inserts on gage & Inner rows
- 1/3<sup>rd</sup> shirrtail protection for soft to medium hard and moderately abrasive formations

### Product Specifications

Size / Type	5 1/2"	Cutting structure	TCI
IADC	7-2-1	Rows	3- Gage / 8 – inner
Pin Connection	2 7/8" API Regular	Insert count	40 – Gage / 70- Inner
Bearing	Roller Ball Friction	Gage inserts	Conical
Circulation type	Centre Flush	Inner inserts	Conical
Product weight	10.5 kg	Shirrtail protection	1/3 <sup>rd</sup> Hard facing
Nozzle	-NA-	Shirrtail insert	Serrated

### Operating parameters

Weight on Bit : 22,000 - 44,000 lbs.  
 Rotary Speed (RPM) : 50 – 90 RPM  
 Rock UCS : Between 35,000 to 57,500 PSI

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