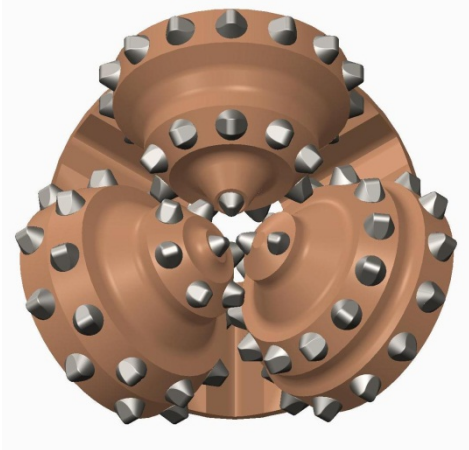


# 5" (5-2-1) (W5434)

## Product specification



### Product Features

- Chisel buttons on Gage
- 2/3<sup>rd</sup> Standard open bearing bit for soft to medium hard formations and moderately abrasive formations.

### Product Specifications

Size / Type	5"	Cutting structure	TC
IADC	5-2-1	Rows	3- Gage / 7 – inner
Pin Connection	2 7/8" API Regular	Inserts count	37– Gage / 41- Inner
Bearing	Ball Roller Friction	Gage inserts	Chisel
Circulation type	Centre Flush	Inner inserts	Chisel
Product weight	9kg	Gage Protection	Hard facing
Nozzle	-NA-	Shirrtail protection	2/3 <sup>rd</sup> Hard facing

### Operating parameters

Weight on Bit : 15,000 - 32,500 lbs.  
 Rotary Speed (RPM) : 50 – 150 RPM  
 Rock UCS : Between 10,000 to 22,500 PSI

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