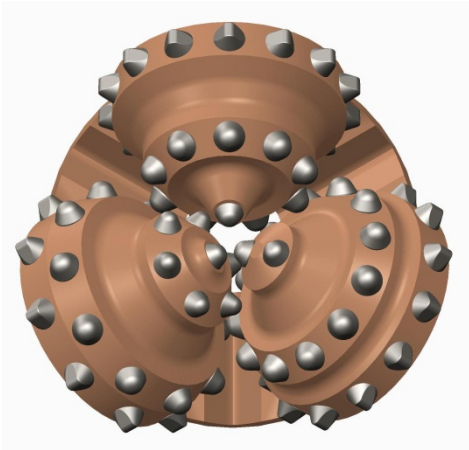


5" (6-2-1) (W5436)

Product specification



Product Features

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

Product Specifications

| | | | |
|------------------|----------------------|----------------------|-------------------------------|
| Size / Type | 5" | Cutting structure | TC |
| IADC | 6-2-1 | 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 | Conical |
| Product weight | 9kg | Gage Protection | Hard facing |
| Nozzle | -NA- | Shirrtail protection | 2/3 rd Hard facing |

Operating parameters

Weight on Bit : 20,000 - 35,000 lbs.
 Rotary Speed (RPM) : 50 – 120 RPM
 Rock UCS : Between 25,000 to 45,000 PSI

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