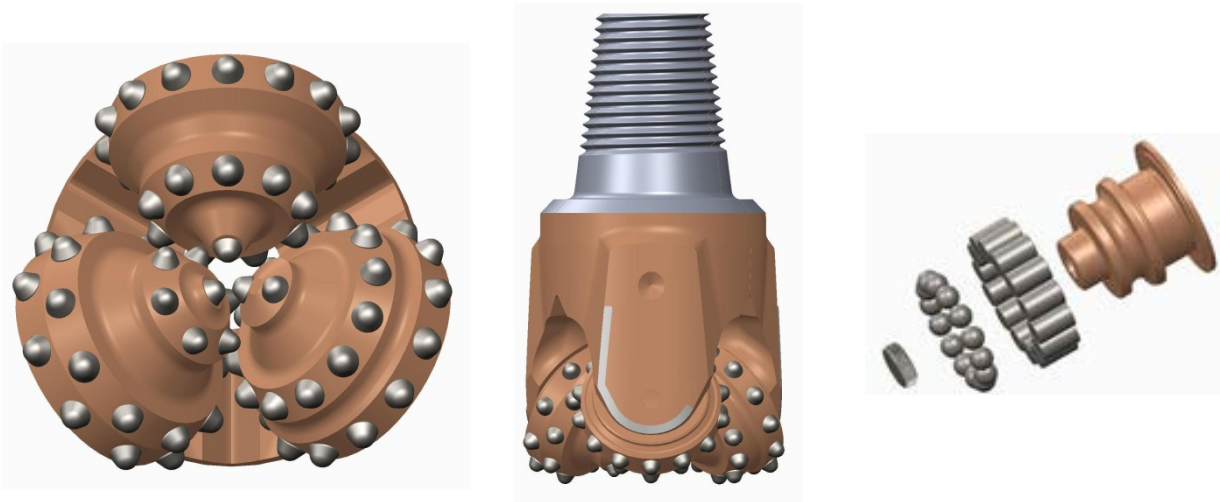


# 5 1/8" (7-2-1) (W5462)

## Product specification



### Product Features

- Conical 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 1/8"               | Cutting structure    | TC                            |
| IADC             | 7-2-1                | Rows                 | 3- Gage / 7 – inner           |
| Pin Connection   | 2 7/8" API Regular   | Inserts count        | 37– Gage / 41- Inner          |
| Bearing          | Ball Roller Friction | Gage inserts         | Conical                       |
| Circulation type | Centre Flush         | Inner inserts        | Conical                       |
| Product weight   | 10kg                 | Gage Protection      | Hard facing                   |
| Nozzle           | -NA-                 | Shirrtail protection | 2/3 <sup>rd</sup> Hard facing |

### Operating parameters

Weight on Bit : 20,500 - 41,000 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*