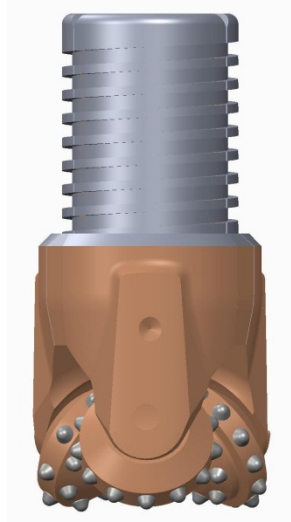
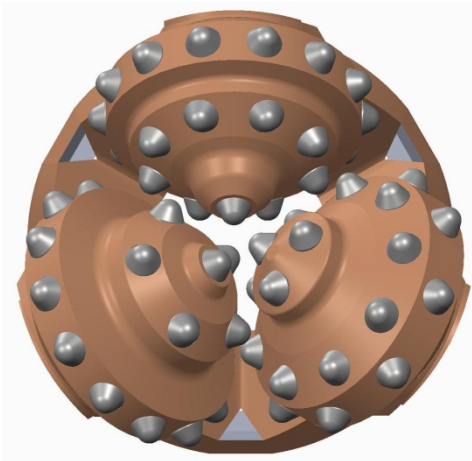


# 2 1/2" (7-2-1) (W5007)

## Product specification



### Product Features

- Conical buttons on Gage
- Tungsten carbide standard open bearing bit for medium to hard formations and moderately abrasive formations.

### Product Specifications

Size / Type	2 1/2"	Cutting structure	TC
IADC	7-2-1	Rows	3- Gage / 6 – inner
Pin Connection	N-rod" Thread	Inserts count	35– Gage / 27- Inner
Bearing	Ball Friction	Gage inserts	Conical
Circulation type	Centre Flush	Inner inserts	Conical
Product weight	1.5kg	Gage Protection	Hard facing
Nozzle	-NA-	Shirttail protection	---

### Operating parameters

Weight on Bit : 10,000– 20,000 lbs  
 Rotary Speed (RPM) : 50 - 90  
 Rock UCS : Between 35,000 to 57,500 PSI

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