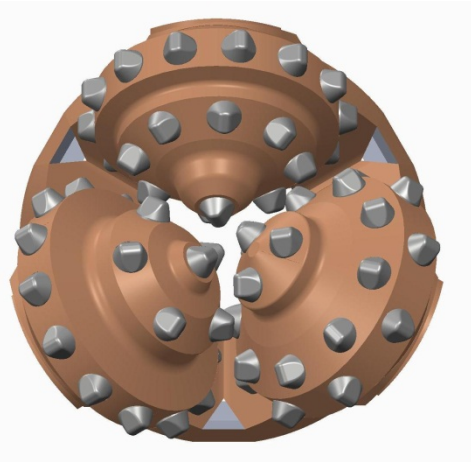


2 1/2" (5-2-1) (W5005)

Product specification



Product Features

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

Product Specifications

Size / Type	2 1/2"	Cutting structure	TC
IADC	5-2-1	Rows	3- Gage / 6 – inner
Pin Connection	N-rod" Thread	Inserts count	35– Gage / 27- Inner
Bearing	Ball Friction	Gage inserts	Chisel
Circulation type	Centre Flush	Inner inserts	Chisel
Product weight	1.5kg	Gage Protection	Hard facing
Nozzle	-NA-	Shirttail protection	---

Operating parameters

Weight on Bit : 7,500 – 16,000lbs
 Rotary Speed (RPM) : 50 – 150 RPM
 Rock UCS : Between 10,000 to 27,500 PSI

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