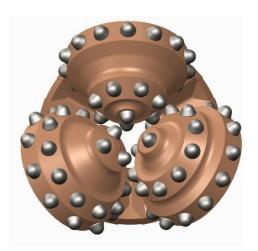
Date:01/07/14

Rev:00

Product specification







Product Features

- Conical buttons on Gage
- -1/3 rd shirttail protection for soft to medium hard formations and moderately abrasive formations.

Product Specifications

Size / Type	4"	Cutting structure	TC
IADC	7-2-1	Rows	3- Gage / 6 – inner
Pin Connection	2 3/8" API Regular	Inserts count	38- Gage / 33- Inner
Bearing	Ball Roller Friction	Gage inserts	Conical
Circulation type	Centre Flush	Inner inserts	Conical
Product weight	4.5kg	Gage Protection	Hard facing
Nozzle	-NA-	Shirttail protection	1/3 rd
		11	

Operating parameters

Weight on Bit : 16,000 - 32,000 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

