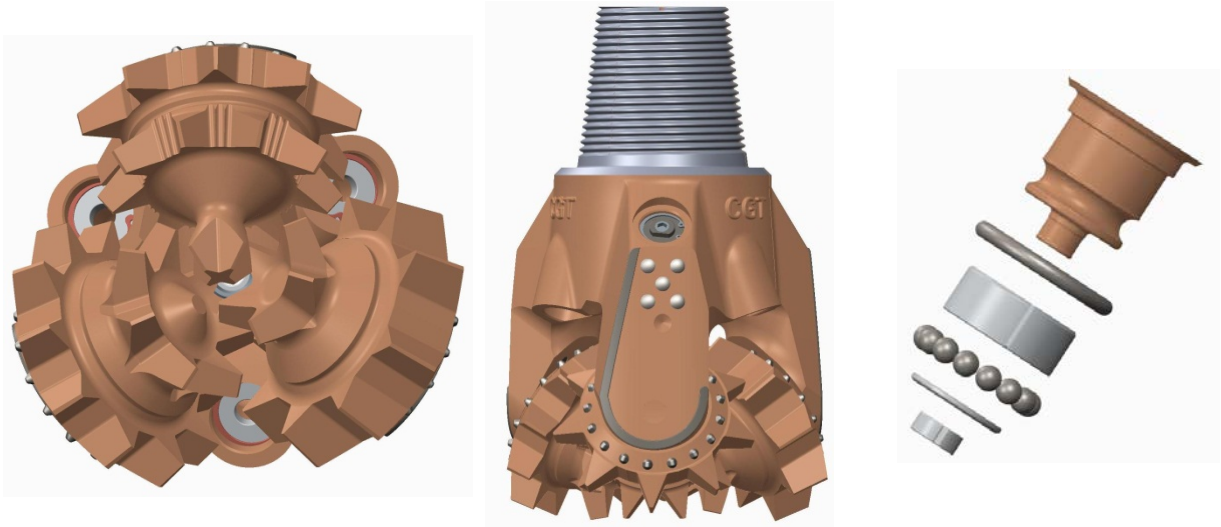


Product specification



Product Features

- Aggressive cutting structure with high offset bearing design
- Conventional gage tooth , center jet with full cap hard facing for durability and ROP
- Long projection with high count for soft formation
- Reaming row for Gage protection with chisel inserts
- Reservoir protection with spherical inserts

Product Specifications

Size / Type	8 3/4"	Cutting structure	ST
IADC	1-1-7	Rows	03 - Gage / 04 – Inner
Pin Connection	4 1/2" API Regular	Teeth count	29 - Gage /25 – Inner
Bearing	Sealed journal	Teeth type	Straight
Circulation type	Side + Centre jet	Gage Protection	TC Inserts Chisel
Product weight	32 kg	Shirrtail protection	Full h/f , 2/3 rd Tc inserts
Nozzle	3 x Side jet	Shirrtail insert	Spherical

Operating parameters

Weight on Bit	: 8,500 - 26,000 psi
Rotary Speed (RPM)	: 70 - 120
Rock UCS	: Between 2,500 to 7,500 PSI

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