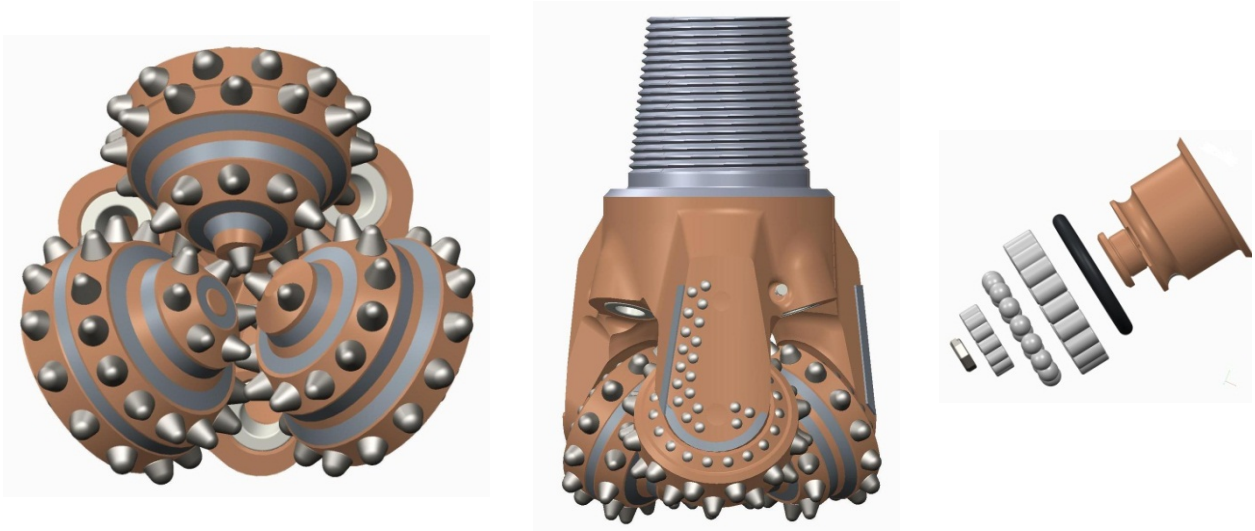


# M10018 – 7 7/8” CN40 SS

## Product specification



### Product Features

- Conical on Gage
- 2/3<sup>rd</sup> shirttail protection for soft to medium hard formations and moderately abrasive formations
- Independent Gage protection & spherical shape.

### Product Specifications

Size / Type	7 7/8"	Cutting structure	TCI
IADC	4-2-5	Rows	3 - Gage / 7- Inner
Pin Connection	4 1/2" API Regular	Insert count	39 - Gage / 55 - Inner
Bearing	Sealed roller Bearing	Gage inserts	Conical
Circulation type	Jet	Inner inserts	Conical
Product weight	28 kg	Shirttail protection	2/3 <sup>rd</sup>
Nozzle	3 x Side jet	Shirttail insert	Spherical

### Operating parameters

- Weight on Bit : 8,000 – 39,000 lbs.  
 Rotary Speed (RPM) : 50 - 150  
 Rock UCS : Between 5,000 to 12,500 PSI

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