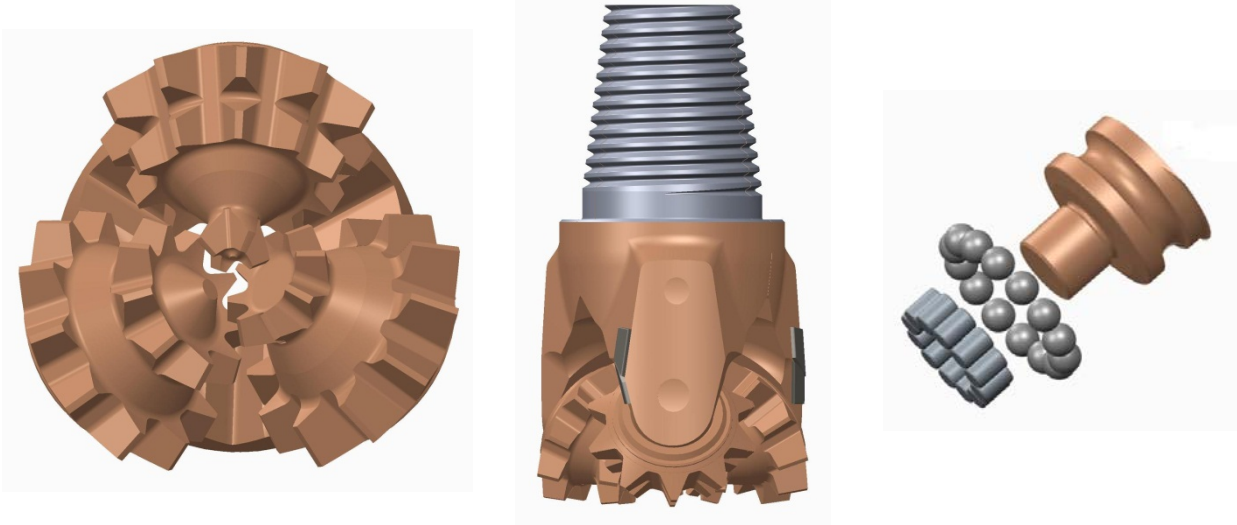


# 414" (3-2-1) (W5287)

## Product specification



### Product Features

- Conventional gage teeth
- Steel tooth standard open bearing bit for medium hard and moderately abrasive formations

### Product Specifications

Size / Type	414"	Cutting structure	ST
IADC	3-2-1	Rows	3- Gage / 4 – inner
Pin Connection	2 3/8" API Regular	Teeth count	39– Gage / 34- Inner
Bearing	Ball Roller Friction	Teeth Type	Straight
Circulation type	Centre Flush	Gage Protection	Hard facing
Product weight	4.5kg	Shirttail protection	---
Nozzle	-NA-	Shirttail insert	---

### Operating parameters

Weight on Bit : 17,000 - 29,500 lbs.  
 Rotary Speed (RPM) : 60 – 80 RPM  
 Rock UCS : Between 10,000 to 22,500 PSI

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