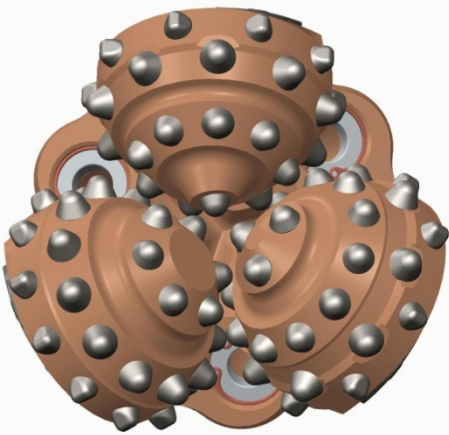


5 ½" (5-4-7) – S4041

Product specification



Product Features

- Chisel inserts on gage & conical on inner rows
- Full shirrtail protection for soft hard and moderately abrasive formations
- Dependent on gage protection with spherical inserts
- Lip & Reservoir protection by hard facing

Product Specifications

Size / Type	5 ½"	Cutting structure	TCI
IADC	5-4-7	Rows	3- Gage / 8 – inner
Pin Connection	2 7/8" API Regular	Insert count	29 – Gage / 58 - Inner
Bearing	Sealed Journal	Gage inserts	Chisel
Circulation type	Jet	Inner inserts	Conical
Product weight	13 kg	Shirrtail protection	Full
Nozzle	3 x Side jet	Shirrtail insert	Spherical

Operating parameters

Weight on Bit	: 16,500 – 35,500lbs
Rotary Speed (RPM)	: 50 - 150
Rock UCS	: Between 10,000 to 27,500 PSI

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