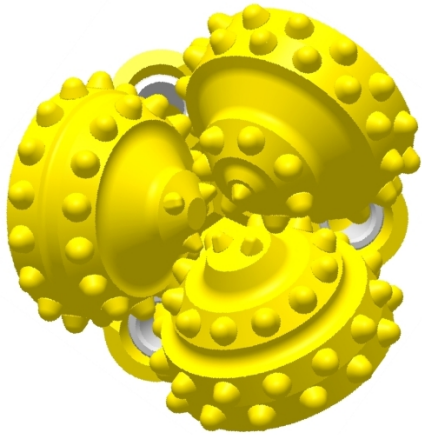


Secoroc Rotary Products

Blasthole TCI Bits

7 7/8" F6

Adding value through performance



• Cutting Structure

Conical inserts on gage, chisel and conical inserts on inner rows for durability and sustained penetration rates.

Designed for medium/hard formations such as hard limestone, hard shale, gold formations, medium-hard copper ores, dolomite and quartzite.

• Shirrtail Protection

Enhanced and Full

• Application

24,000 – 44,000 PSI / 165 – 303 MPa

Product Specifications:

IADC Code:	6-3-2
Bearing Type:	Roller – Ball – Roller /Air Cooled
Circulation Type:	Jet Air
Cutting Structure:	Tungsten Carbide Inserts
-Inner and Nose Rows	- Conical & chisel (65 Inserts)
- Gage Rows	- Conical (43 Inserts)
-Gage Bevel Protection	- Flat (43 Inserts)
Lug/Shirrtail Protection:	Full Enhanced / Hardmetal with Inserts
Pin Connection:	4 1/2" API Regular
Metric Bit Diameter:	200 mm
Product Weight:	61.74 lbs / 28 kgs
Product Number/Code:	93001016 / 117-3200-63-FB-CY-02

Operating Suggestions:

Weight on Bit:	35,400 – 59,100 lbs
Rotary Speed:	70 to 120 RPM
Air Back Pressure:	35 psi, minimum

Actual drilling parameters must be determined for specific applications.

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