

# Secoroc Rotary Products

## Waterwell Steel Tooth Bits

### 2 15/16" F32

Adding value through performance



#### • Cutting Structure

Straight tooth on gage and inner rows. Hardmetal on heel for better wear resistance and sustained penetration rates.

Designed for hard shale formations lime stones, sandstones, soft iron ores and dolomite formations.

#### • Shirrtail Protection

Nil

#### • Application

8,000 – 16,000 PSI / 55 – 110 MPa

### Product Specifications:

IADC Code:	3-2-1
Bearing Type:	Friction – Ball – Friction / Without Air Cooled
Circulation Type:	Center Flush Fluid
Cutting Structure:	Steel Tooth
-Inner and Nose Rows	- Straight Tooth
- Gage Rows	- Straight Tooth
-Gage Bevel Protection	- Hardmetal
Lug/Shirrtail Protection:	Nil
Pin Connection:	N-Rod
Metric Bit Diameter:	75 mm
Product Weight:	3.96 lbs / 1.8 kgs
Product Number/Code:	93002008 / 161-0075-32-FW-1R-01

#### Operating Suggestions:

Weight on Bit:	4,500 – 7,500 lbs per inch of diameter
Rotary Speed:	50 to 100 RPM

Actual drilling parameters must be determined for specific applications.