

Secoroc Rotary Products

Waterwell Steel Tooth Bits

2 15/16" F33

Adding value through performance

No
Photo
Available

- **Cutting Structure**

Web Shape tooth on gage and straight tooth on inner rows. Hardmetal on heel and inner rows 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:	3-3-1
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	- Web Gage 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:	93002010 / 161-0075-33-FW-5R-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.