

Secoroc Rotary Products

Waterwell Steel Tooth Bits

2 15/16" F21

Adding value through performance

No
Photo
Available

- **Cutting Structure**

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

Designed for medium formations such as limestone, sandstone, dolomites and shale.

- **Shirrtail Protection**

Nil

- **Application**

3,000 – 12,000 PSI / 21 – 83 MPa

Product Specifications:

IADC Code:	2-1-1
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:	93002009 / 161-0075-21-FW-1R-01

Operating Suggestions:

Weight on Bit:	3,500 – 5,500 lbs per inch of diameter
Rotary Speed:	50 to 120 RPM

Actual drilling parameters must be determined for specific applications.