

8 1/2" IADC635

CUTTING STRUCTURE

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Application: 29,000-38,000 PSI

SHIRTTAIL PROTECTION:

Hard metal on lug;

Wear resistant carbide on shirrtail lip and lug.

PRODUCT SPECIFICATION:

IADC Code: 635

Bearing Type: Roller-Ball-Roller-Thrust Button/Sealed bearing

Circulation Type: Jet Air

Cutting Structure:

Inner and Nose rows: Conical

Gauge rows: Ovoid

Heel rows: round

Pin Connection: 4 1/2" API

Bit Diameter: 216 mm (8 1/2")

Product Weight: 38KG (84Lbs)

OPERATING SUGGESTIONS

Weight on Bit: 25500-51000 Lbs

Rotary Speed: 100-60 RPM

Air Back Pressure: 0.2-0.4 Mpa

