

# 8 1/2" Matrix PDC Drill Bit

This 8 1/2" matrix PDC drill bit is designed for drilling in the oil and gas industry. It features PDC cutters for efficient cutting action and a matrix body for enhanced durability and erosion resistance.



## Overview

### High-Performance Matrix PDC Drill Bit

This 8 1/2-inch matrix body PDC drill bit is engineered for demanding drilling operations in hard formations. Featuring 8 blades and 13mm cutters, it delivers exceptional durability and erosion resistance. It is specifically optimized for efficient penetration in challenging geological layers, including silt, limestone, siliceous sandstone, and calcareous shale.

## Technical Specifications

Bit Size	8.5 inch
Number of Blades	8
Cutter Size	13 mm
Body Material	Matrix

## Applications

Suitable Formations	Silt, Limestone, Siliceous Sandstone, Calcareous Shale
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## Certifications

Compliance Standards  
ISO