

Drilling Stabilizer

This drilling stabilizer is made from carbon, alloy, and stainless steel. It is designed to provide stability and reduce vibration during drilling operations, with a maximum size of 36 inches.



Product Overview

High-Performance Drilling Stabilizers

Our drilling stabilizers are engineered for precision and durability in demanding oilfield environments. Available in various forging types including oilfield and drilling stabilizer forgings, these components ensure accurate hole alignment and significantly reduce tool wear. With sizes up to 36 inches and multiple hardfacing options, they provide the stability and performance required for complex metal forming and drilling operations.

Application Suitability

- Oil field operations
- Drilling operations
- Metal forming machines

Technical Specifications

Maximum Size

36 in

Maximum Diameter

Material & Standards

Compliance Standards

API 7-1 • NS-1

Available Materials

Carbon Steel, Alloy Steel, Stainless Steel, Non-Magnetic (NS-1)

Manufacturing & Quality

Forging Categories

- Stabilizer Forging
- Drilling Stabilizer Forging
- Oilfield Stabilizer Forging

Quality Control Testing

UT (Ultrasonic Testing), MT (Magnetic Particle Testing)

Surface Treatment

Hardfacing Grades

Grade	Application
HF1000	Standard Protection
HF2000	Enhanced Wear Resistance
HF3000	High Durability
HF4000	Severe Service
HF50000	Maximum Abrasion Resistance