

# CASERUNNER®

PDC Direction Drill Bits

## Product

The CaseRUNNER Advanced Casing Drilling Centralizer, is an engineered torque reducing centralizer designed specifically for the casing drilling / liner drilling market. Utilizing proven friction reducing materials, the CaseRUNNER minimizes torque and vibration while casing drilling by centralizing the casing string and providing an 'ultra low friction' bearing surface, enabling smooth rotation of the casing.

## Features

- Optimize centralizer while casing drilling
- Carbon filled low friction bearing minimizes torque and friction whilst withstanding harsh environments
- Engineered to increase flow-by and reduce ECD
- Proven Shrink-Lok® technology giving high holding force
- Castellated break up feature aiding the hole cleaning process

## Options

- Multiple design options available

