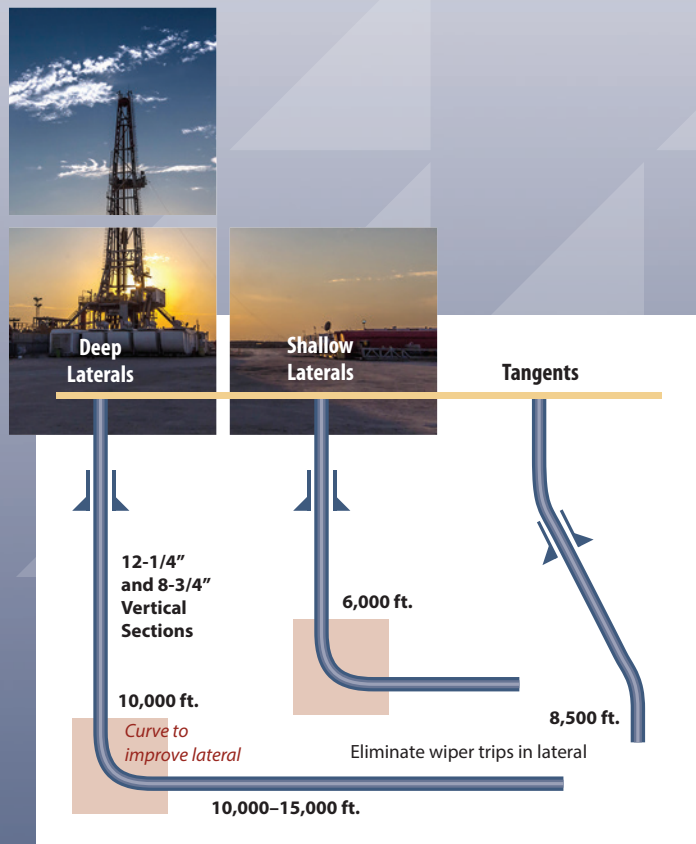


DRILL-N-REAM™

Wellbore Conditioning Technology

Proven on thousands of wells, and over 25 million feet of hole, conditioned and counting, the DNR system is providing value and cost savings to operators every day throughout the world.



Drill-N-Ream™ Advantages

The patented Drill-N-Ream technology is the world's only true "wellbore conditioning tool." This revolutionary tool enables Oil and Gas operators to extend the length of their wellbore at a lower cost. Wellbore Conditioning Technology is required to achieve the technical limits of today's drilling challenges. Drill-N-Ream is the preferred choice for your wellbore quality solutions.

This Eccentric dual stage wellbore conditioning tool has blades that act in unison to force the cutting structure into the formation. This tool efficiently reduces ledges, doglegs, and wellbore tortuosity. Each stage includes at least four blades with numerous PDC cutters designed in a progressive pattern to minimize torque. Diamond domes are also strategically placed to eliminate casing damage and protect the PDC cutters while rotating in the casing.

Drill-N-Ream's cumulative effect of conditioned wellbore will "lower cost per foot."

DRILL-N-REAM™

PATENTED FEATURES

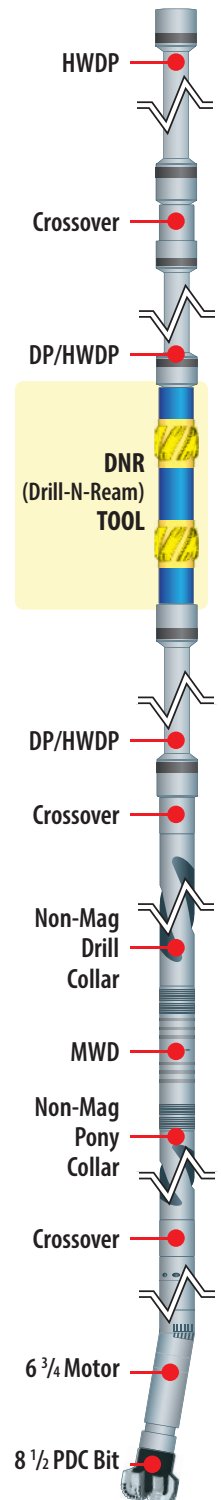
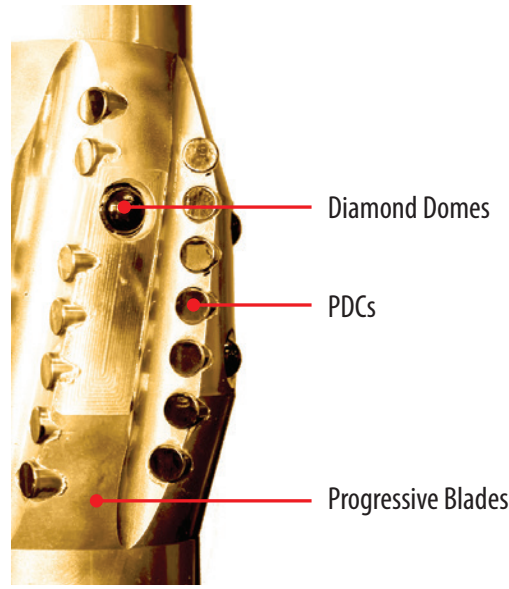
- Opposing eccentric PDC stages centralize and stabilize cutting forces
- Eccentric design capable of enlarging bore hole drift up to ¼" over bit size
- Progressive blades incrementally shear the formation with minimal torque
- Profile relief efficiently draws the PDC cutting zone into the formation
- Diamond domes protect the casing and PDC cutting structure during trips and drill outs

US Patents 8,752,649 | 8,813,877 | 8,851,205 | 9,163,460

SPECIFICATIONS

Tool Size (ID)	1 1/2"–3 3/4"* Connection Specific
Tool Size (OD)	5 7/8"–13 1/2"
Length	8' - 10'
Weight	350–1,200 lbs
Connections	Any
Max Pull	Connection Dependent

*Tools can be customized for each application



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Drilling Tools International, Inc. is a leading provider of downhole tools to the land and offshore drilling markets. For more than 30 years our company has been guided by the principals of Strength, Innovation and Performance. We consistently deliver world class customer service while providing quality products that meet the demanding drilling applications of today's market.

Our Quality Management System is certified in compliance to ISO 9001, and API Spec Q1 and our manufacturing is licensed to API Spec 7-1. Our Quality Management System governs all of our processes from planning, to process control, to delivery. This ensures that we consistently manufacture products that not only meet API standards but also meet the ever-changing needs of our customers.