



PulverizR

WOS designed, engineered and manufactured
drilling and milling bits

Downhole. Workover. Rentals.

PulverizR

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PulverizR Overview

- The WOS line of PulverizR PDC bits cover a wide range of operation types from conventional drilling to unconventional drillouts.
- Bits engineered and manufactured 100% in house by WOS are designed for long service time and high working efficiency in various downhole environments.
- Eliminating the risk of losing a cone, these fixed bits are engineered for performance, consistency and durability.
- Available in several configurations including tubing remediation, frac plug removal and formation drilling.



Features

- ② Balanced design with general purpose cutting structure and cutter technology
- ② Optimized PDC cutter to minimize cutting size
- ② Drilling and Completions bits designed for specific applications
- ② Cutter types, layout and geometry are continuously evaluated for performance



Benefits

- ④ No moving parts eliminates cones left downhole
- ④ No rev limit allows to drill further longer
- ④ Effective in both stickpipe drill string and coiled tubing conveyance
- ④ Available as a thru tubing, drilling and cleanout options – 1.71” – 12.25”



PulverizR Bit Specs & Sizes

WOS PulverizR	Thru Tubing		Plug Millout					Formation	
Final OD	1.7", 1.85"	2", 2.25"	2.75"	3.625", 3.75", 3.875", 4", 4.125"	4.375	4.5	4.625", 4.75"	8.5	12.25
M/U Length	8.5"	8.5"	6.58"	8.5"	8.831"	8.912"	8.422"	8.986"	10.793"
No. Blades	3	3	5	6	7	7	7	6	6
No. Ports	3	3	5	6	7	7	7	6 nozzles	6 nozzles
Connection	1" MT	1" MT	1-1/2 MT	2-3/8 PAC	2-3/8 REG	2-3/8 REG	2-3/8 REG	4-1/2 REG	6-5/8 REG
Classification	308	308	511	611	711	711	711	616	616
Application	Scale/Minerals	Scale/Minerals	Plugs	Plugs	Plugs	Plugs	Plugs	Formation	Formation

Contact Information

To secure the highest quality of tools engineered, manufactured and tested in the USA contact your local WOS representative or contacts below

Main phone - 346-774-4433

Email - sales@wos.com

WOS Company Overview

- 🌀 Started Operations in Q3 2015
- 🌀 Fully Supported Downhole Tool Division
 - Design & Engineering
 - Machining & Fabrication
 - Field Operations
 - Rebuild & Redress
 - Evaluate Performance
- 🌀 Wireline
 - 4 trucks in the Northeast and 2 in West Texas
 - Started operations in July 2018
- 🌀 Operational Coverage
 - Pennsylvania, Ohio, West Virginia, and New York
 - Texas, New Mexico
 - North Dakota, Wyoming
 - Louisiana



WOS Locations

