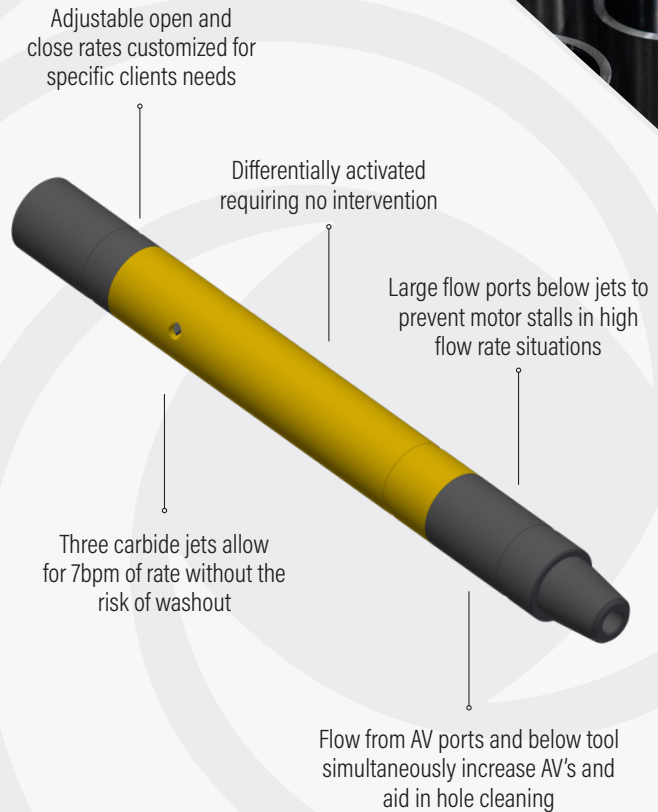


Increase annular velocities and clean hole more effectively

GovernR™

 Adjustable smart annular velocity sub differentially activated



GovernR US Patent #11,530,583

About This Product

The WOS GovernR is a smart AV sub that increases velocities while allowing for generous flow below the smart sub making it the perfect downhole device for assisting in hole cleaning. Whether limited by a downhole motor or an extended reach tool the ability to bypass some of the fluid above these tools through a sub that allows for increased pump rates and thus an increase in annular velocities is a crucial aspect of removing debris from the wellbore. The smart sub not only opens and closes via differential pressure but can be adjusted to the needs of the operator.

Benefits

- Does not starve motor which can lead to premature motor failure
- Avoids the need to drop a ball during operations keeping flow paths open
- Carbide jets allow for max rate without the risk of washing out for better hole cleaning
- Allows for additional annular velocities with rate limited tools below the GovernR
- Easily configurable to client specified needs for optimal hole cleaning

 Compatible with recirculated fluids eliminating the need for fresh water

GovernR™

Product Details

Tool Size, in	3-1/8"
Makeup length, in	21.36"
Port Quantity	3
Max Rate, bpm	7
Activation Pump Rate, bpm	Variable
Weight, lbs	33.16
Makeup Torque, ft-lbs	3,100
Max overpull	225,000
Connections	2-3/8" REG BxP



 Carbide insert jets reduce the risk of washout during high rate and longer downhole applications

Features

- Can be ran with standard completion fluids and / or nitrogen
- Setup to open and close at predetermined pressures
- Generous flow ports to prevent motor stalls in high flow rate situations
- Internally dampened to allow for use with Extended Reach Tools such as the WOS EaZyDrill or specialty milling tools such as the WOS HammRDrill.
- The compact design minimizes additional length and rigidity added to the BHA as compared to similar tools

Accessories

- WOS PowR Motors
- WOS High Flow Check Valves
- WOS AV Sub
- WOS Flex Sub
- WOS PulverizR Bits
- BitSavR



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MADE IN THE U.S.A.

