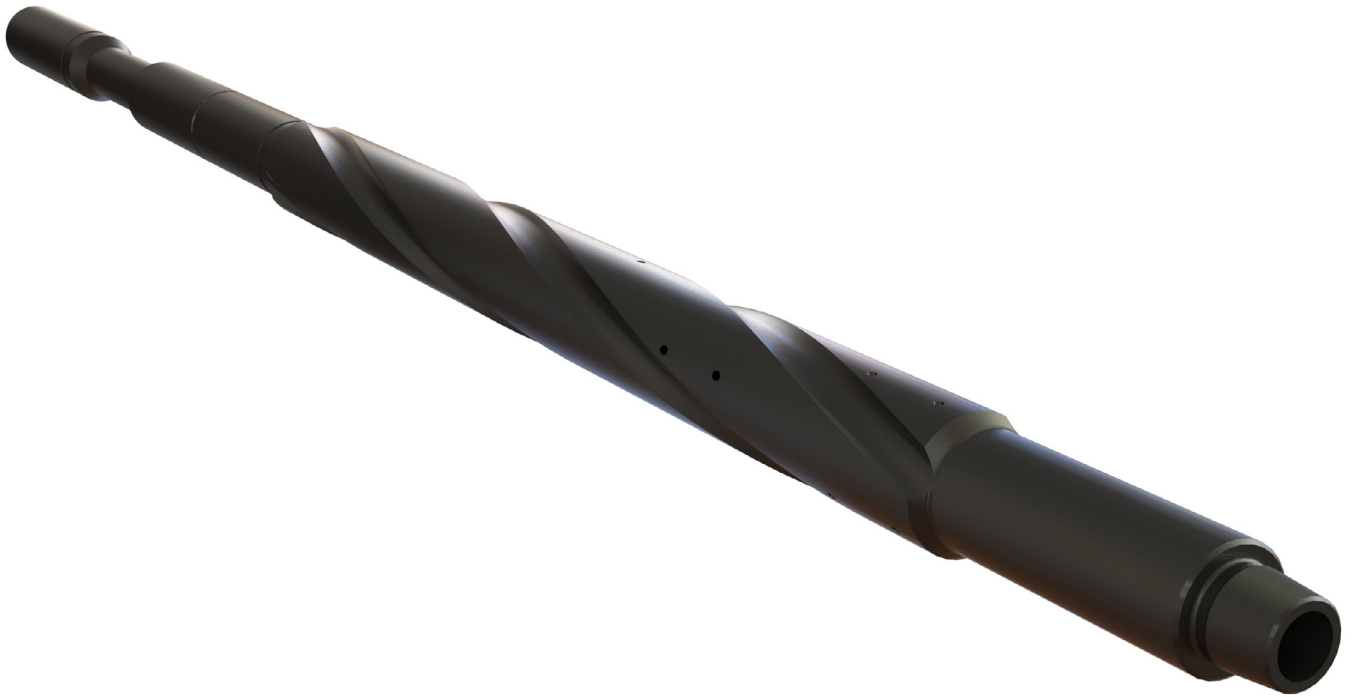


# MalstrømXT Wellhead & BOP Jetting



Introducing the MalstrømXT Wellhead & BOP Jetting Tool (WJT), the leading solution in Wellhead and BOP cleaning technology. Designed for exceptional performance, it utilizes powerful features to provide a comprehensive and efficient cleaning experience.

## FEATURES

- Featuring its innovative multi-flow offset port arrangement and both upward and downward-facing directional ports, the MalstrømXT offers exceptional precision and penetration.
- Large TFA ports are engineered to facilitate a high flow rate while maintaining low pump pressure. This configuration is effective in dislodging debris and circulating it to the surface by utilizing the high flow dynamics.
- The tool has been designed to allow for storage in the derrick, which speeds up transitions, minimises downtime, and reduces manual handling to keep your operations running efficiently.

# Wellbore Clean-up Technology

## BENEFITS

### 360-Degree Cleaning Radius

- With the state-of-the-art multi-flow directional port design, the tool ensures complete coverage of the wellhead and BOPs to maximize cleaning efficiency.

### High-Pressure Jetting System

- Utilizes high-velocity flow to break down and wash away obstructions, debris and residues.

### Increased Efficiency

- The 8" OD tool has been designed to allow for storage in the derrick, which speeds up transitions, minimizes downtime, and reduces manual handling to keep your operations running efficiently.

### Minimal Maintenance

- The robust and efficient tool design allows for minimal maintenance, enabling longer tool activity and reducing running costs.

## APPLICATIONS

- Jetting BOPs, Wellheads and Tubing Hangers

## OPERATIONAL

- The MalstrømXT Wellhead & BOP Jetting Tool is typically deployed immediately above the XTractR™ Wellbore Filter Tool or other types of gravity junk baskets during BOP jetting to capture dislodged debris.
- It is also recommended to run a dedicated magnet below the The MalstrømXT Wellhead & BOP Jetting Tool to capture additional debris, particularly after milling operations.
- While jetting the top of the wellhead to dislodge any debris with the six downward-facing ports, the 6 ports below clean the casing and circulate any debris that may fall below the wellhead.
- The 10 The upward angled Jetting Nozzles assist in carrying debris to the surface through the inducement of turbulent flow.
- Best practice recommends using the rams and annular to help dislodge debris before jetting the BOP stack in three passes.