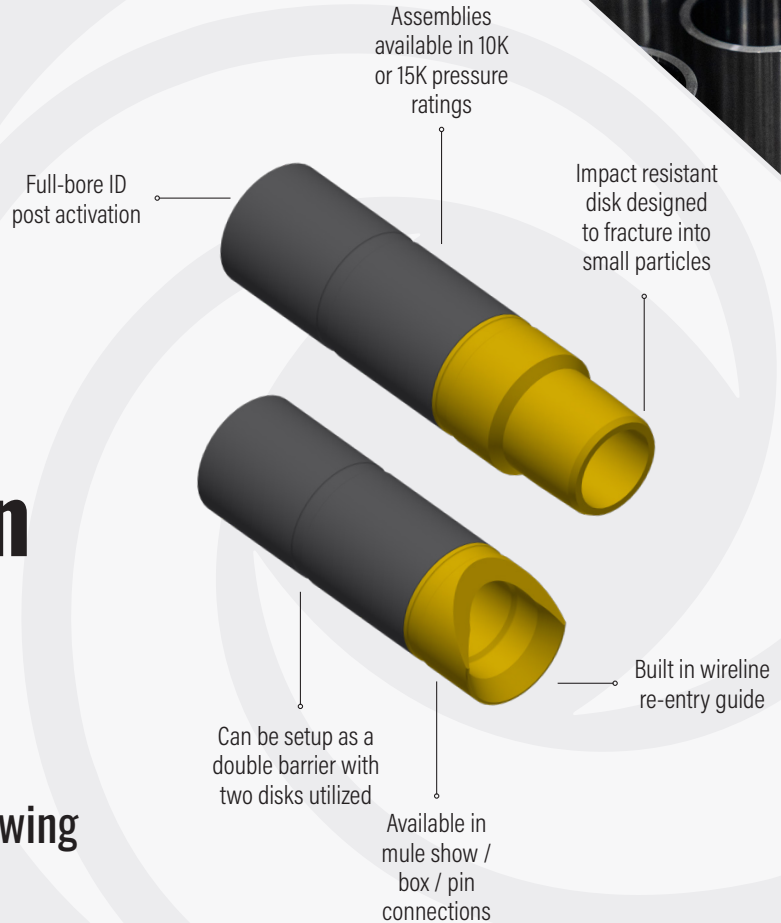


Well control with ceramic burst disks

Tubing Isolation Disks

 Full bore ID post activation allowing for full production flow



About This Product

The WOS Tubing Isolation (TI) Disk is a downhole device that allows for tubing isolation from down hole pressures while tripping in hole. The TI disk can be activated with either impact or pressure by overbalancing the bottom hole pressure. The assembly utilizes a low overbalance pressure activation to avoid high tubing pressures. The TI Disk is available as a single barrier sub, a dual opposing barrier sub or can be set up to be used as a double barrier with two disks utilized in the same direction. Assemblies are also available in a variety of mule shoe, box and pin connections with 10,000psi and 15,000psi pressure ratings.

Benefits

- Allows for well control to reduce surface eliminating working over a live well
- Pressure activated to reduce runs on wireline to burst disk
- Manufactured in house to maintain quality and cost efficiency
- Full bore ID post activation allowing for full production flow

 Available as a single or dual opposing barrier sub

Tubing Isolation Disks

Product Details

Pressure rating	10,000 PSI		15,000 PSI	
	2-3/8"	2-7/8"	2-3/8"	2-7/8"
Size	2-3/8"	2-7/8"	2-3/8"	2-7/8"
Max OD	3.06"	3.67"	3.188"	3.875"
Min ID	2.00"	2.50"	2.00"	2.50"
Overall Length	11.53"	11.5"	11.53"	11.5"
Torsional Yield	4,000 ft/lbs	5,800 ft/lbs	4,000 ft/lbs	5,800 ft/lbs
Top Connection	2-3/8" EUE Box	2-7/8" EUE Box	2-3/8" EUE Box	2-7/8" EUE Box
Bottom Connection	2-3/8" EUE Pin	2-7/8" EUE Pin	2-3/8" EUE Pin	2-7/8" EUE Pin
Tensile Yield	193,000 ft/lbs	236,500 ft/lbs	193,000 ft/lbs	236,500 ft/lbs



 Designed, manufactured and assembled in house

Features

- Built in Wireline re-entry guide
- Can be setup for a variety of overbalance situations
- Prevents well bore fluid from entering the work string during trip in operations
- Available in mule show / box / pin connections
- Specialty disk design fractures into small particles
- Pressure or impact activated

Accessories

- Production packers
- On/Off Tools
- X and XN profiles
- PUP joints



SCAN CODE TO VIEW PRODUCT PAGE



MADE IN IMPERIAL, PA

