BX Bottom Hole Choke Diffusser

The Brio-Tech bottom hole choke diffusser is designed to mitigate the washing effects of atomized fluid, gases, and debris particales on lock mandrels flowing upwards at high velocities.

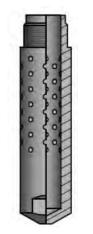
The Brio-Tech bottom hole choke diffusser consists of a hardened extention, choke recepticle, as well as on optional screen should large amounts of debris be anticipated.

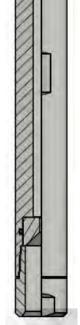
Applications:

The Brio-Tech bottom hole choke diffusser can be ran in wellbores that are prone to make sand, or other formation debris.

The Brio-Tech bottom hole choke diffuser can be utilezed during production testing operations on on newly comleted or recently fractured wellbores where there may be a risk of washing due to high velocity particles, frac sand, wellbore fluids, or a mixture of all of thiese items.

Size	1.87"	2.31"	2.75"	2.81"
Over all Length (")	11.00"	11	12.00"	12.00'
Over all Length mm	279.40mm	279.40mm	304.80mm	304.80mm
Maximum OD (")	1.865"	2.30"	2.74"	2.80"
Maximum OD (mm)	47.37mm	58.42mm	69.59mm	71.12mm
Minimum ID (")	0.50"	0.50'	0.50"	0.50"
Minimum ID (mm)	12.70mm	12.70mm	12.70mm	12.70mm
Upper Thread Conn.	1.375-14UN	1.75-12UN	2.25-12SLB	2.25-12SLB
Lower Thread Conn.	1.375-14UN	1.375-14UN	1.375-14UN	1.375-14UN





*Smaller or larger sizes available upon request, as well as custom materials Contact your Brio-tech representative for more information