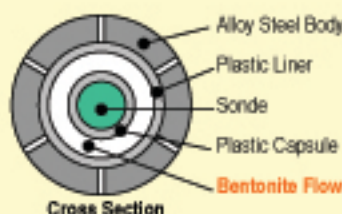
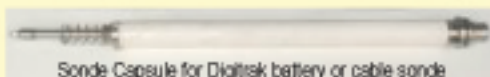


High Flow Sonde Housings

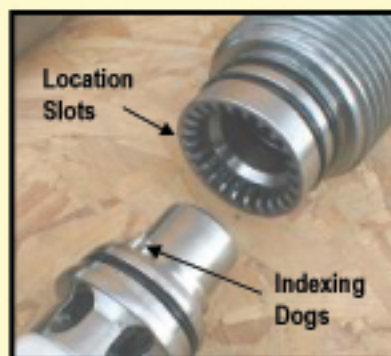
Annular Flow Design



In our housings the transmitter is placed inside a plastic capsule to protect it. The capsule is held each end in the centre of a large diameter plastic liner. The bentonite flows through the annular space between the sonde capsule and the liner.



Positive Location & Indexing









±7.5° Mechanical Adjustment

The **Brewis** High Flow Sonde Housing has been specifically designed to give the high flow rates needed to drive mud motors. It is a rear load housing which uses an annular flow design.

It can also be configured as a boring head or used with a bent sub and tri-cone cutter.

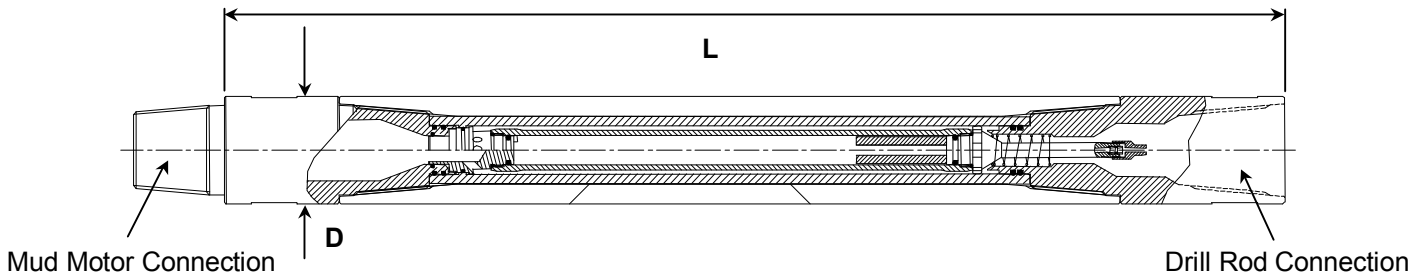
Benefits of the Brewis Sonde Housing -

-  High flow, low clog design enables use with mud motors.
-  24 step mechanical indexing eliminates the need for fiddly adjustment screws.
-  Annular flow design cools and cushions the transmitter during long bores.
-  Precision manufacture from 4145 alloy steel ensures strength and long life.
-  Will fit all Digitrak™ 2 & 4 battery transmitters and eclipse cable transmitters.
-  4 diameters – 3 1/8", 3 3/8", 4 3/4", 6 1/2"



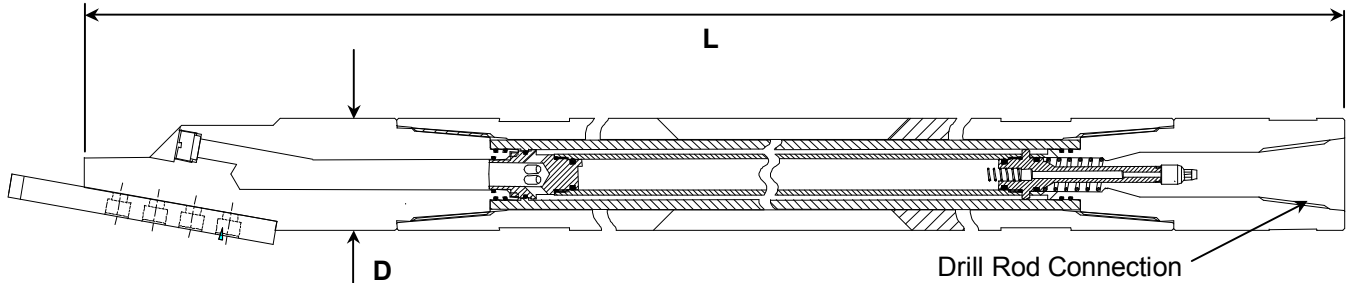
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High Flow Sonde Housing



High Flow **Sonde Housing** - Digitrak™ 2 & 4 Battery & Eclipse

D Inches	D mm	L mm	Weight Kg	Mud Motor Connection	Drill Rod Connection
3.125"	80mm	1089	37kg	2 3/8" API Reg	2 3/8" API Reg
3.625"	92mm	1089	40kg	2 3/8" API Reg	2 3/8" API IF
4.750"	120mm	1180	75kg	3 1/2" API IF	3 1/2" API IF
6.50"	165mm	1294	177kg	4 1/2" API Reg	4 1/2" API IF



High Flow **Boring Head** - Digitrak™ 2 & 4 Battery & Eclipse

D Inches	D mm	L mm	Weight Kg	Drill Rod Connection
3.625"	92mm	1213	6mm Jet	2 3/8" API IF
4.750"	120mm	1388	8mm Jet	3 1/2" API IF
6.50"	165mm	1619	x3 10mm Jets	4 1/2" API IF