

# FB Sample Carrier



## Description

The Full Bore (FB) Sample Carrier is designed for running single-phase fluid samplers during standard drillstem tests (DST), shoot and tests or a simple tubing conveyed fluid operation.

The FB Sample Carrier retains a 2.25-in. ID and recovery specifications in 7-in. and larger casing diameters while carrying 2 full size 600 cc PDS/OPS fluid samplers. The carrier is fully compatible with a wide range of downhole equipment and sequenced downhole tool operations.

The FB Sample Carrier provides a method to include sampling during tubing conveyed operations which eliminates the need for dedicated wireline operations. This can result in improved operation efficiency and lower overall operations costs. It provides a simple method of acquiring a high quality representative fluid samples. An provision has been made to include a pressure and temperature gauge to acquire data during sampling operations if needed.

Integral connection design allows the combination of individual carriers increasing the total number of individual samplers and total volume of samples while decreasing total combined length of carriers. This also allows preassembly of the sampling system in convenient make up lengths.

## Operating Specification

NOMINAL TOOL SIZE	OD	5.25 in.
	ID	2.25 in.
	Length	23.00 ft.
THREAD CONNECTIONS	3 1/2 in. Hydril Box and Pin	
TEMPERATURE RATING	Standard	350° F
	Optional	400° F
PRESSURE RATING	W.P.	15,000 psi
TENSILE STRENGTH	410,000 lbs. @ 0 psi differential	
SERVICE	H <sub>2</sub> S, CO <sub>2</sub> , Acid	

