

FBIQL

(FULL BORE INTERNAL)

MICRO CARRIERS (3FT LONG) FOR DRILL STEM TESTING

ENHANCED RELIABILITY

Easy to use gauge carrier operated by anyone in less than 10 minutes Easy to handle and transport carriers (less than 35 kg) Complete package can be sent at the well-site ready to run (gauges installed and started) Proofed for Tubing Conveyed Perforating

METROLOG BREAKTHROUGH

Gauges protected and insulated from vibrations No possible connection between annulus and tubing reduces human error Carriers including up to 6 gauges (iQuartz5/-HT) Monitoring tubing pressure

APPLICATIONS

Drill Stem Testing Tubing Conveyed Perforating Any workover or well treatment jobs : Acidizing, fracturing, gravel pack...

SPECIFICATIONS

INTERNAL GAUGE CARRIERS		
Type of Gauges	iQuartz5-HT	
Internal Gauge Carrier Name	FBIQL	
OD in (mm)	5 (127)	
ID in (mm)	2.25 (57.15)	
Weight Ib (kg)	70 (31.75)	
Thread Connection	3 1/2 IF BUxPD	
Service temperature °F (°C)	350°F (175°C)	
Length ft (mm)	2.7 (823)	
Number of gauges/ carrying capacity	6	
Gauge OD (mm)	0.75 (19.05)	
Material	4145H	4140H-L80
NACE Compliant	NO	YES
Service	Sour Service	Sour Service
Collapse Pressure rating KPsi (Mpa)*	16 (110)	12 (80)
Burst Pressure rating KPsi (MPa)*	14 (96)	10 (70)
Tensile rating klb (MN)*	270 (1.2)	199 (0.9)
Torsion rating kft lb (kNm)**	35 (48)	26 (35)

* Values of tensile, torsion, burst, and collapse strength are calculated with new carriers and at ambiant temperature

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