

Downhole Pressure Gauge Gauge Carriers



Application

DataCan gauge carriers are designed to be installed in a tubing string or drill pipe and can hold up to four DataCan memory gauges. The gauges are mounted on the outside of the gauge carrier within the OD of the carrier body. This protects the gauges from any damage that may occur during tubing string installation without affecting the ID of the tubing. DataCan gauge carriers are designed to have high tensile strength, and high burst and collapse strength. The metal to metal seal and double o-ring backup prevent leaks from entering, making the gauge carrier a reliable option for installing memory tools downhole.

Features

- High Tensile Strength
- High External/Internal Burst/Collapse Strength
- Metal to Metal Seals with Double O-Ring Backup
- 2-4 Gauge Carrying Capacity
- Capability to Measure Internal or External Pressures
- Custom sizes available upon request

Benefits

Using a Polaris carrier adapter, the gauges can be configured to measure tubing or annulus pressure. Since DataCan gauge carriers do not affect the ID of the tubing, they also do not interfere with production tubing strings and fluid flow within the tubing.

4140 Gauge Carrier					
Burst	Collapse	Tensile	Thread	Carries	Part No.
15,300 psi	15,000 psi	198,000 lbs	2-7/8" EUE	2 x 0.75" Gauges	104228
			2-7/8" Premium	2 x 0.75" Gauges	104229
10,150 psi	10,500 psi	202,000 lbs	3-1/2" EUE	2 x 1.25" Gauges	104230
			3-1/2" Premium	2 x 1.25" Gauges	104231

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Accessories	
Accessory Type	Part No.
Polaris Carrier Adapter - Internal	103013
Polaris Carrier Adapter - External	103014
Polaris Carrier Adapter - Redress Kit	103017