

Downhole Gauge Bomb Well Carriers

Application

The downhole gauge bomb well carriers are used to house two DataCan memory gauges and are designed for wireline installation. DataCan's gauge bomb well carriers have shock absorbing springs and elastomer cushions and, for best results, can be filled with hydraulic fluid or inhibitor grease. This helps protect the gauges and extend the service life of the gauge downhole.

Features

- 1.25" OD, 1.6875" OD or 1.75" OD Available
- Sweet or Sour Options
- Corrosion Resistant NACE MR0175
- Custom Pin or Box Connections Upon Request

Benefits

DataCan's gauge bomb well carrier provides protection to the memory gauges and is a relatively inexpensive option for carrying memory gauges downhole.

1.25" Bomb Well Carrier					
Assembly Type	Holds	Thread Type	Length (L)	Max Length (*L)	Part No.
Sweet Version (4140, SS304)	(2x) 0.75" Piezo Gauges	Amerada	38"	25"	100465
	(2x) 0.75" Quartz Gauges	Amerada	55"	42"	104163
Sour Version (Inconel 718, Hastelloy C-276)	(2x) 0.75" Piezo Gauges	Amerada	38"	25"	100473
	(2x) 0.75" Quartz Gauges	Amerada	55"	42"	104165

See Table for
Pin Thread Type

Fish Neck

For best
results, fill
chamber with
hydraulic fluid
or inhibitor
grease

See Table for
Box Thread Type

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1.6875" Bomb Well Carrier					
Assembly Type	Holds	Thread Type	Length (L)	Max Length (*L)	Part No.
Sweet Version (4140, SS304)	(2x) 1.25" Piezo Gauges	Amerada	3'	24"	101578
		5/8" SR	3'	24"	100469
	(2x) 1.25" Quartz Gauges	Amerada	5'	48"	104173
		5/8" SR	5'	48"	104174
	(2x) 1.25" Quartz DXB II Gauges	Amerada	6'	59"	104175
		5/8" SR	6'	59"	104176
Sour Version (Inconel 718, Hastelloy C-276)	(2x) 1.25" Piezo Gauges	Amerada	3'	24"	101583
		5/8" SR	3'	24"	100474
	(2x) 1.25" Quartz Gauges	Amerada	5'	48"	104177
		5/8" SR	5'	48"	104178
	(2x) 1.25" Quartz DXB II Gauges	Amerada	6'	59"	104179
		5/8" SR	6'	59"	104180

1.75" Bomb Well Carrier					
Assembly Type	Holds	Thread Type	Length (L)	Max Length (*L)	Part No.
Sweet Version (4140, SS304)	(2x) 1.375" Piezo Gauges	5/8" SR	4'	37"	105647

*L - The maximum combined length of gauges that fit in each carrier (springs are compressed to half length.)