

## Triclover Pressure Gauges

### DT Series

- ▶ Available in dial sizes 63mm and 100mm
- ▶ End Connection 1-1/2" or 2" T.C.
- ▶ TC made from Solid One Piece SS316L Material
- ▶ SS316 Welded Diaphragm

#### Specifications:

##### Dial Sizes

2-1/2" (63mm), 4" (100mm)

##### Accuracy

±1.6% F.S.D.

##### Ranges/Scales

Std. Ranges from 0-2 upto 40 bar or kg/cm<sup>2</sup> (600 psi)  
& Compound Ranges

##### End Connection

1-1/2" or 2" T.C.

##### Mounting

Bottom or Back

##### Case & Ring

SS 304 Case IP65

##### Diaphragm

SS316

##### TC Material

SS316L One Piece

##### Bourdon Tube

Material:SS316

##### Movement

SS304

##### Internal Fill Fluid

Silicon Oil Upto 170 deg C

##### Gasket (Between Ring & Case)

EPDM

##### OverPressure Limit

1.3 times of Full Scale Pressure

##### Window

Plexiglass

##### Joints

Argon Welded

##### Pointer

'O' Adjustable / Micrometer



#### Options:

Glycerin or Silicon Filling  
Toughened Glass /Safety Glass etc.  
Customized Dials - scales, ranges, OEM logos  
Capillary with Diaphragm Seal  
TC Clamps & Gaskets

#### How to Order / Inquire

Please advise the below

- 1) dial size
- 2) connection
- 3) mounting
- 4) pressure range
- 5) application media
- 6) or any other special requirement

#### Applications:

Sanitary Triclover Gauges are used in Food, Beverages, Dairy, Pharmaceutical, Water treatment Plants, etc.