

This document must not be copied, either completely or in part, without permission. Any infringement will have legal consequences ©



A3

D

C

B

A

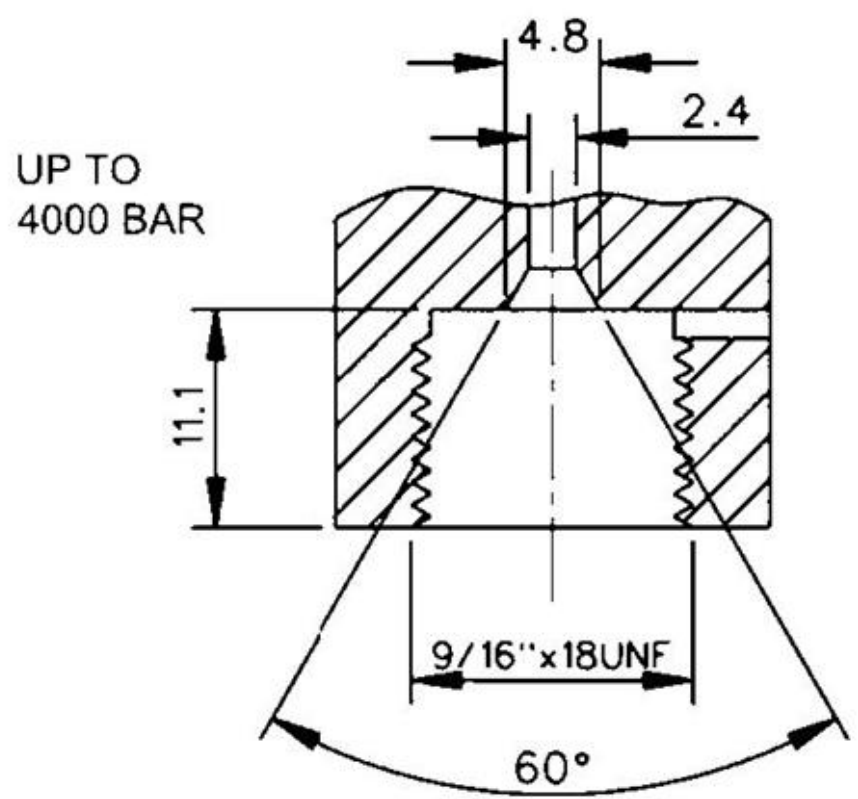
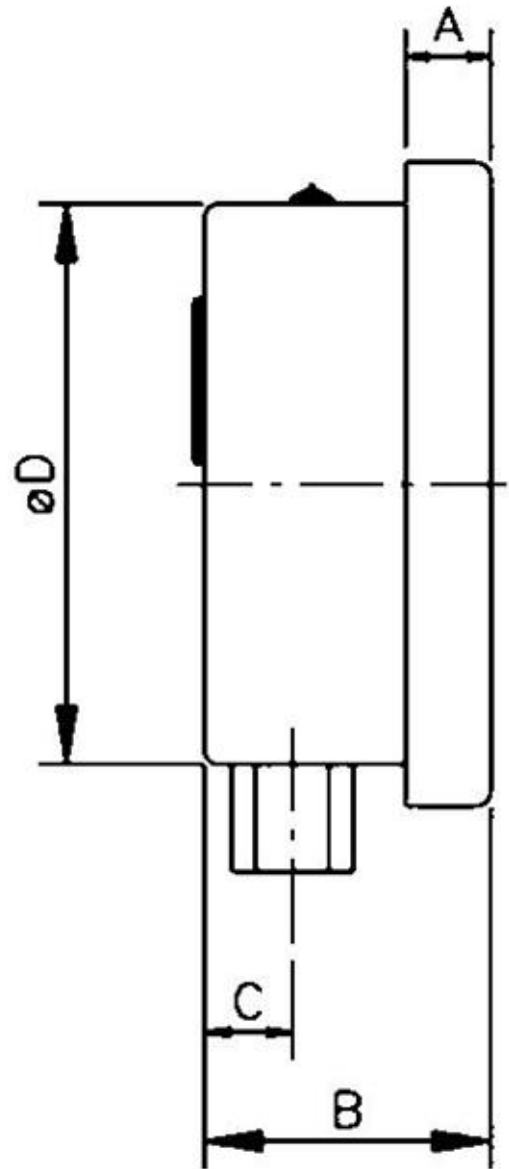
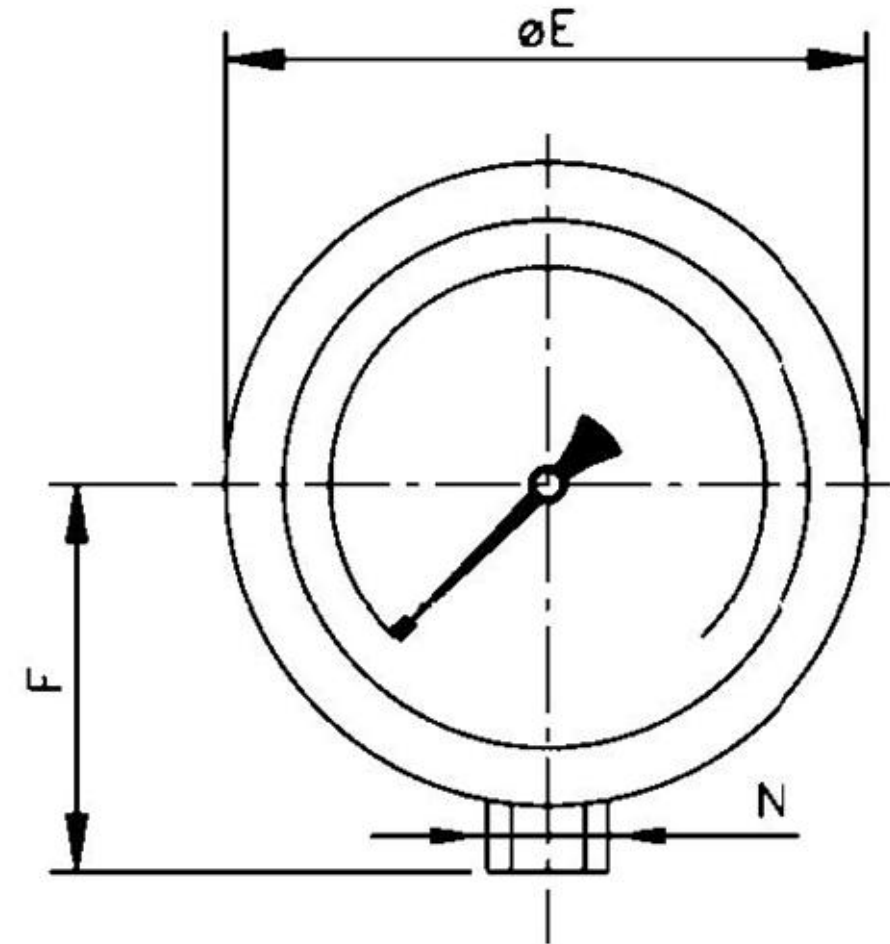
D

C

B

A

Cejn Pressure Gauges - Bottom Mounting Female Thread										
Part No.	Dial Size	Units	Weight [kg]	A	B	C	D	E	F	N
199404173	Ø150	bar and psi	1,80	16	50	15	149,5	165	94	22



Technical Data

Harmonised Standards: EN 837, PED 2014/68/EU.
Range: 3000 bar (WP 2000 bar).
Max rec. WP: Steady max 75% FSD, pulsating max 60% FSD.
Over Pressure: Safe to 10% FSD for a short period only.
Logotype: Cejn Blue.
Protection Class: IP 65 (EN 60529).
Liquid: Filled with 98% glycerine.
Accuracy: Ø100±1% of FSD.

Temperatur Range: Ambient: 0 to 60°C glycerine filled case,
Process: 0 to 65°C glycerine filled case,
Thermal drift from 20°C: ±0,4% / 10°C.

Material: Stainless steel construction, white one side aluminium dial, black aluminium pointer, window of polycarbonate.

*FSD (Full Scale Deflection).



Scale	Drawn CABANLA	Checked EP	Appr. JW	ECO 11914	Date 2018-09-11
Drawing No. 509404173					Issue AA
Assembly Drawing					Sheet 1 / (1)