

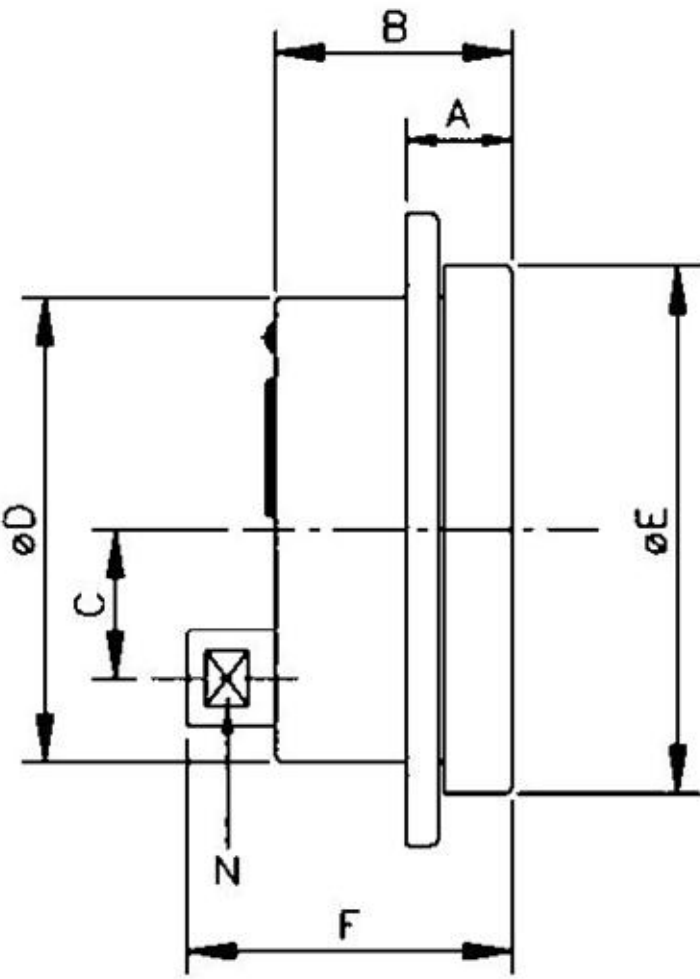
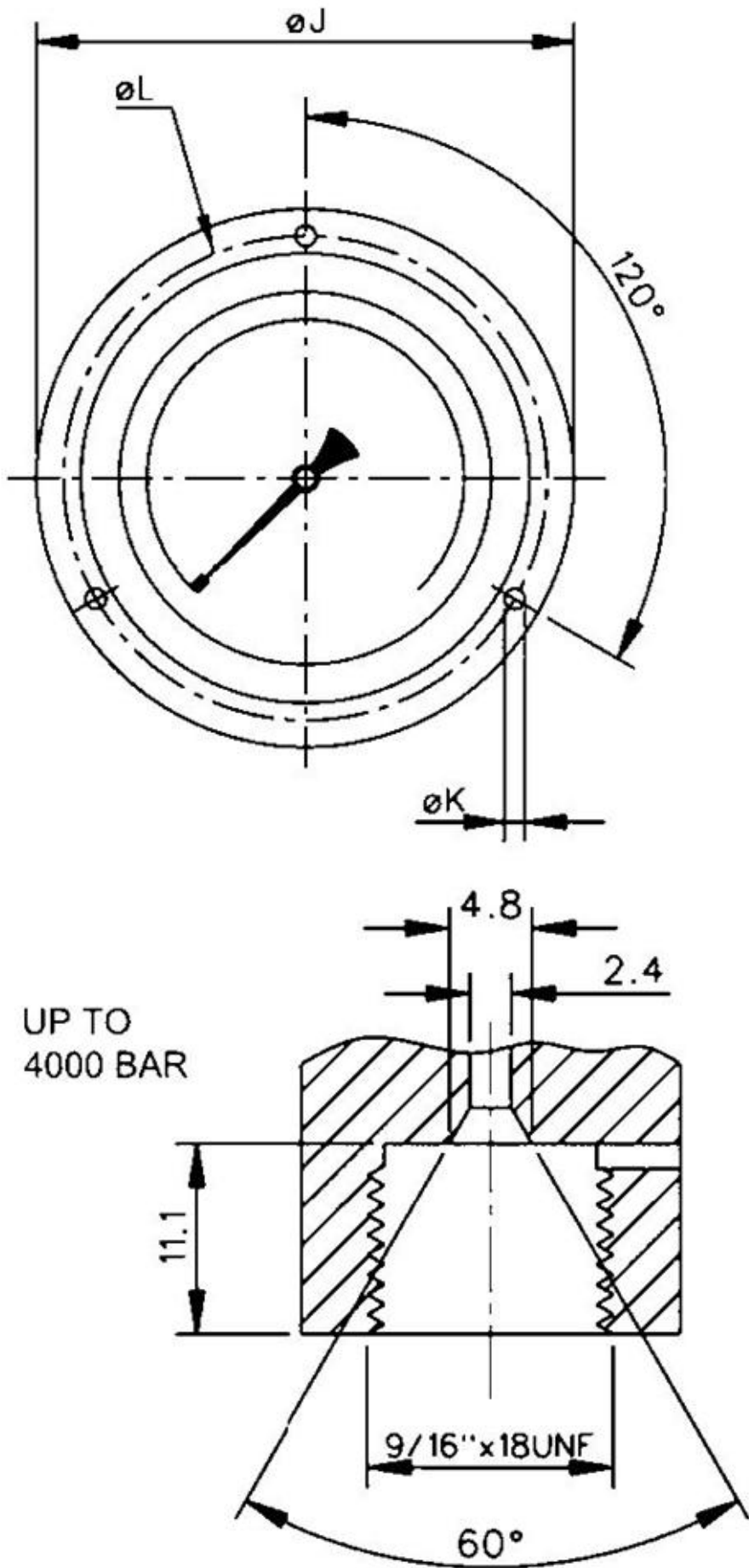
This document must not be copied, either completely or in part, without permission. Any infringement will have legal consequences ©



A3

Cejn Pressure Gauges - Panel Mounting Female Thread

Part No.	Dial Size	Units	Weight [kg]	A	B	C	D	E	F	J	K	L	N
199403373	Ø100	bar and psi	1,03	24	50	33	103	117	69	141	5	126	17



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
	Assembly Drawing				Drawing No. 509403373	Issue AA
						Sheet 1 / (1)