

S-BEAM LOADCELLS MINI SEJ-Z

LOW RANGE LOAD CELL WITH MECHANICAL STOP

FUNCTION

High precision loadcells for tension & compression, recommended for low range and high precision measurements, test benches, laboratory tests, process control equipments.

These loadcells are protected against accidental overloads in tension and compression.

«S» load cells provide superior performance in compact packaging.

- Tension & Compression
- Low capacities from 1 N to 5 N
- Mechanical Stop

TECHNICAL INFORMATION

Output Impedance	300 to 400 Ohms
Sensitivity	1mV/V for 1N ; 1,5mV/V for 2&5N
Construction	Body and cover in aluminium alloy
Power supply	10 V (Max 15V)
Combined Linearity & Hysteresis	0,1% F.S (Full scale)
Offset	<+- 1mV
Cable length	2 m
CE Conformity	EN 61010-1, EN 50081-1, EN 50082-1



Connected
with ACRN
measurement
consoles



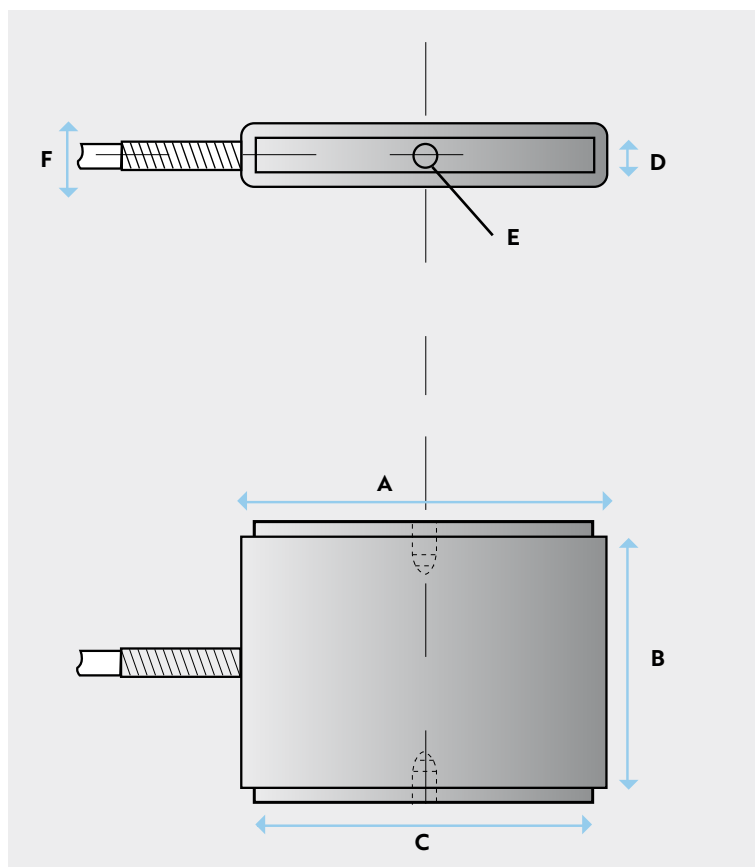
French
COFRAC
traceable
calibration
included

CAPACITIES (N)

1 N	2 N	5 N
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OPTIONS

Rings and hooks
Load Button
Longer length for cable



CARACTÉRISTIQUES

CAPACITÉ (N)	1	2	5
Capacité (lbf)	0,2	0,4	1
Surcharge admissible (N)	100N	100N	200N
A (mm)	48		
B (mm)	40	50	
C (mm)	48		
D (mm)	5	15	
E (Filetage)	M3 profondeur 6		M4 profondeur 6
F (mm)	9	19	