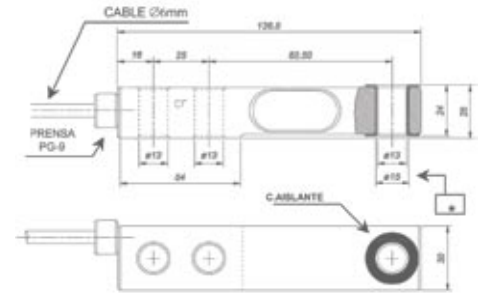


Flexion Load Cells CF and CFA

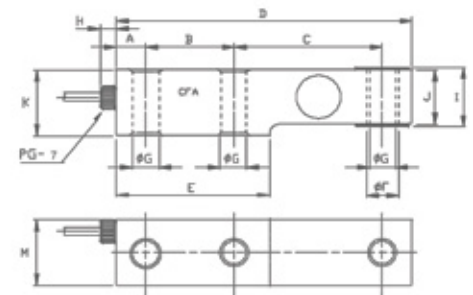


Revisión 01 | Reviewed by JN

airpes®



Model CF



Capacidad/ Capacity	A	B	C	D	E	F	G	H	I	J	K	M
2 / 3 / 5 t.	20	60	100	200	104	23	19	10,5	42	38	46	46
7,5 / 10 t.	25	80	140	275	140	-	27	10,5	54	48	58	58
15 / 20 t.	30	90	140	280	145	-	29	10,5	64	58	65	65

Model CFA

General information

The CF and CFA model of load cells have been specially designed to work in projection with element detecting shear.

Construction in alloyed steel and anticorrosive treatment of chemical nickel.

3,000 OIML-R60 divisions.

Leak-tightness IP-66

Capacities from 15Kg to 20 T.

Available in stainless steel.

Characteristics

- Type of precision: C3
- Sensitiveness: $2 \pm 0,1\% \text{mV/V}$
- V_{min} : $E_{\text{max}}/10000$
- Voltage of feeding: $5 \div 15 \text{V}$
- Resistance at input: $390 \pm 3\Omega$
- Resistance at output: $350 \pm 3\Omega$
- Compensated margin of temperature: -10°C a $+40^\circ\text{C}$
- Resistance of insulation: $>5000\text{M}$