

CO kg 25000

OPZIONI A RICHIESTA :

- Approvazione ATEX II 1GD (zona 0-1-2-20-21-22).....
- KIT_CO accessorio con due basi in acciaio inox
- PIA_CO due piastre in acciaio speciale adatte unicamente per basi KIT_CO

OPTIONS ON REQUEST :

- ATEX approved II 1 GD (zone 0-1-2-20-21-22)
- KIT_CO two stainless steel bases
- PIA_CO two special steel plates suitable only for KIT_CO bases.....



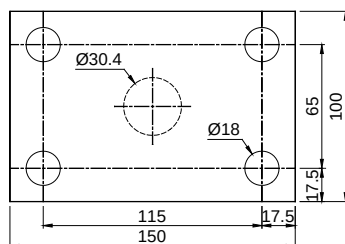
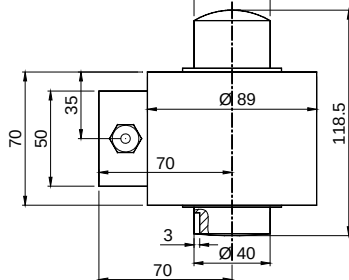
APPROVAZIONE OIML R60 C4
OIML R60 C4 APPROVED



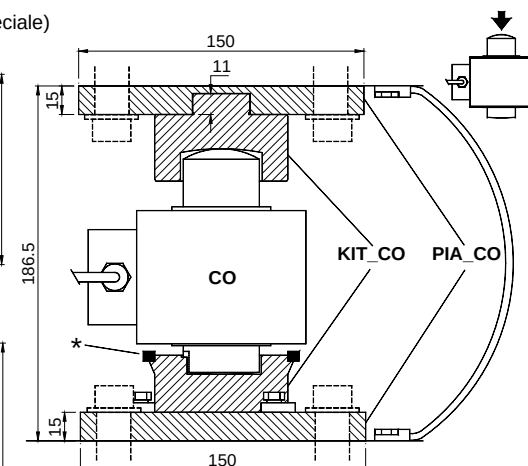
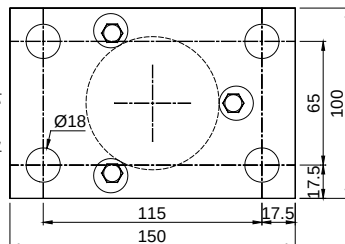
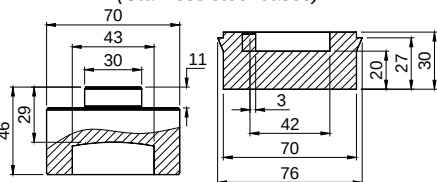
- ESECUZIONE IN ACCIAIO INOX 17-4 PH
- ERRORE COMBINATO $\leq \pm 0,017 \%$
- GRADO DI PROTEZIONE IP 68
- PROTEZIONE ANTIFULMINE
- 17-4 PH STAINLESS STEEL CONSTRUCTION
- COMBINED ERROR $\leq \pm 0.017 \%$
- PROTECTION RATING IP 68
- LIGHTNING PROTECTION

Dimensions (mm)

PIA_CO (piastre super. e infer. in acciaio speciale)
(Special steel plates)



KIT_CO (basi superiore e infer. in acciaio inox)
(Stainless steel bases)



* Sistema antirotazione
(perno più O-ring)
Pin and O-ring for antirotation

CO weight = 2.4kg
KIT_CO weight = 1.8kg
PIA_CO weight = 3.4kg

CARATTERISTICHE TECNICHE

TECHNICAL FEATURES

SENSIBILITA'
EFFETTO DELLA TEMPERATURA SULLO ZERO
EFFETTO DELLA TEMPERATURA SUL FONDO SCALA
COMPENSAZIONE TERMICA
CAMPO DI TEMPERATURA DI LAVORO
CREEP A CARICO NOMINALE DOPO 30 MINUTI
TENSIONE DI ALIMENTAZIONE MAX TOLLERATA
RESISTENZA D'INGRESSO
RESISTENZA DI USCITA
BILANCIAMENTO DI ZERO
RESISTENZA D'ISOLAMENTO
CARICO STATICO MASSIMO (% sul Fondo Scala)
CARICO DI ROTTURA (% sul Fondo Scala)
DEFLESSIONE A CARICO NOMINALE

2 mV/V $\pm 0.1\%$
0.002 % / °C
0.002 % / °C
- 10°C / + 40°C
- 30°C / + 65°C
0.02 %
15 Volt
700 ohm ± 7
700 ohm ± 7
 $\pm 1 \%$
> 5000 Mohm
150 %
> 300 %
0.6 - 1 mm

RATED OUTPUT
TEMPERATURE EFFECT ON ZERO
TEMPERATURE EFFECT ON SPAN
COMPENSATED TEMPERATURE RANGE
OPERATING TEMPERATURE RANGE
CREEP AT NOMINAL LOAD AFTER 30 MINUTES
MAX SUPPLY VOLTAGE WITHOUT DAMAGE
INPUT RESISTANCE
OUTPUT RESISTANCE
ZERO BALANCE
INSULATION RESISTANCE
SAFE OVERLOAD (% of Full Scale)
ULTIMATE OVERLOAD (% of Full Scale)
DEFLECTION AT NOMINAL LOAD

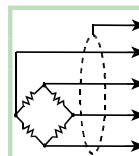
CAVO

CABLE

LUNGHEZZA
DIAMETRO
FILI CONDUTTORI

15 m
5 mm
4 x 0.24 mm²

LENGTH
DIAMETER
CORES



SCHERMO

+ SEGNALE (VERDE)
+ ALIMENTAZIONE (ROSSO)
- SEGNALE (BIANCO)
- ALIMENTAZIONE (NERO)

SHIELD

+ SIGNAL (GREEN)
+ EXCITATION (RED)
- SIGNAL (WHITE)
- EXCITATION (BLACK)