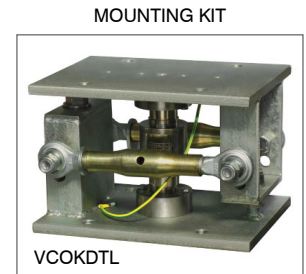




### Capacity from 15000 kg to 50000 kg



- AISI 4340 NICKEL PLATED STEEL
- COMBINED ERROR  $\leq \pm 0.02\%$
- IP68 PROTECTION RATING
- KITCOK MOUNTING ACCESSORY INCLUDED

CAPACITY	kg	ACCURACY CLASS C3			NET WEIGHT (kg)
15000		•	•	•	3.3
25000		•	•	•	3.5
50000		•	•	•	3.7
25000		•	•	•	4
Anti-rat Cable					

ON REQUEST

### CERTIFICATIONS

- OIML R60 C3
- Complies with the Eurasian Customs Union regulations
- Equivalent of the CE marking for the United Kingdom
- Complies with United Kingdom regulations for legal for trade use

#### CERTIFICATIONS ON REQUEST

	Calibration report
	ATEX II 1G 2D (zone 0-1-2-21-22) (  -  )
	IECEx (zone 0-1-2-20-21-22)
	Complies with the Eurasian Customs Union regulations for use in potentially explosive atmospheres
	Complies with Chinese market regulations for use in potentially explosive atmospheres
	Complies with the regulations of the Russian Federation for legal for trade use

### COMPLEMENTARY ACCESSORIES



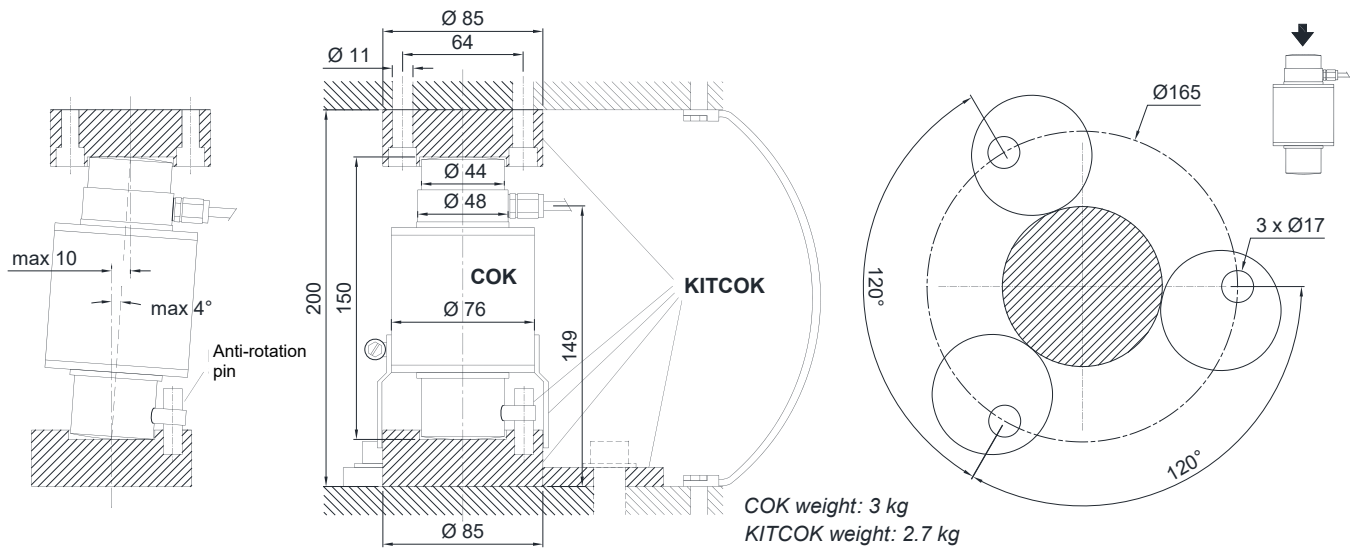
#### DESCRIPTION

AISI 5140 nickel plated steel accessory composed by anti-rotation system, protective rubber seal, 2 bases (upper and lower) and 3 self-centering cylindrical plates.

#### CODE

KITCOK

### DIMENSIONS (mm)

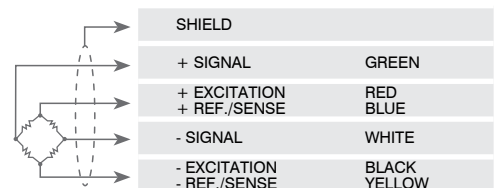


### TECHNICAL FEATURES

Material	AISI 4340 nickel plated steel		
OIML R60 Accuracy class • Verification intervals	C3 • 3000		
Nominal load (E max)	15000 - 25000 - 50000 kg		
Minimum verification interval (V min)	E max / 10000		
Combined error	≤ ±0.02%		
Protection rating	IP68		
Rated output	2 mV/V ±0.1%	Input resistance	780 Ω ±20
Temperature effect on zero	0.002% °C	Output resistance	700 Ω ±10
Temperature effect on span	0.002% °C	Zero balance	±1%
Compensated temperature range	-10 °C / +40 °C	Insulation resistance	≥5000 MΩ
Operating temperature range	-30 °C / +70 °C	Safe overload (% of full scale)	150%
Creep at nominal load in 30 minutes	0.02%	Ultimate overload (% of full scale)	250%
Max supply voltage without damage	15 V	Deflection at nominal load	0.6 - 1 mm

### ELECTRICAL CONNECTIONS

Cable length	20 m
Cable diameter	6 mm
Cores	6 x 0.22 mm <sup>2</sup>



The Company reserves the right to make changes to the technical data, drawings and images without notice.