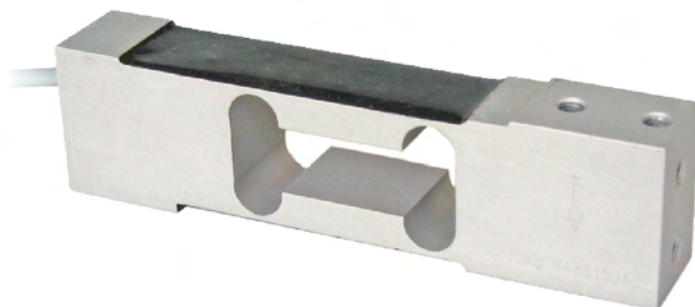
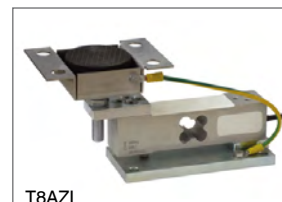




Capacity from 10 kg to 100 kg



MOUNTING KIT



T8AZL

Can be used for systems with at least 3 supports

- ALUMINUM ALLOY
- COMBINED ERROR $\leq \pm 0.02\%$ (0.017% C4)
- PROTECTION CLASS IP65

CAPACITY	kg	ACCURACY CLASS C3	ACCURACY CLASS C4			PLATFORM (mm)	NET WEIGHT (kg)	CODE
10	10	•	—	•	•	400 x 400	0.4	AZL10
15	15	•	•	•	•	400 x 400	0.4	AZL15
20	20	•	•	•	•	400 x 400	0.4	AZL20
30	30	•	•	•	•	400 x 400	0.4	AZL30
50	50	•	•	•	•	400 x 400	0.4	AZL50
100	100	•	—	•	•	400 x 400	0.4	AZL100

ON REQUEST

CERTIFICATIONS



OIML R60 C3



Complies with the Eurasian Customs Union standards



Equivalent of the CE marking for the United Kingdom



Complies with United Kingdom regulations for legal for trade use

CERTIFICATIONS ON REQUEST



ATEX II 1GD (zone 0-1-2-20-21-22) (CE - UKCA)



IECEx (zone 0-1-2-20-21-22)



OIML R60 C4

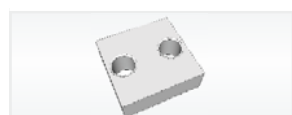


Complies with the Eurasian Customs Union standards for use in potentially explosive atmospheres



NTEP - Complies with United States regulations for legal for trade use

COMPLEMENTARY ACCESSORIES



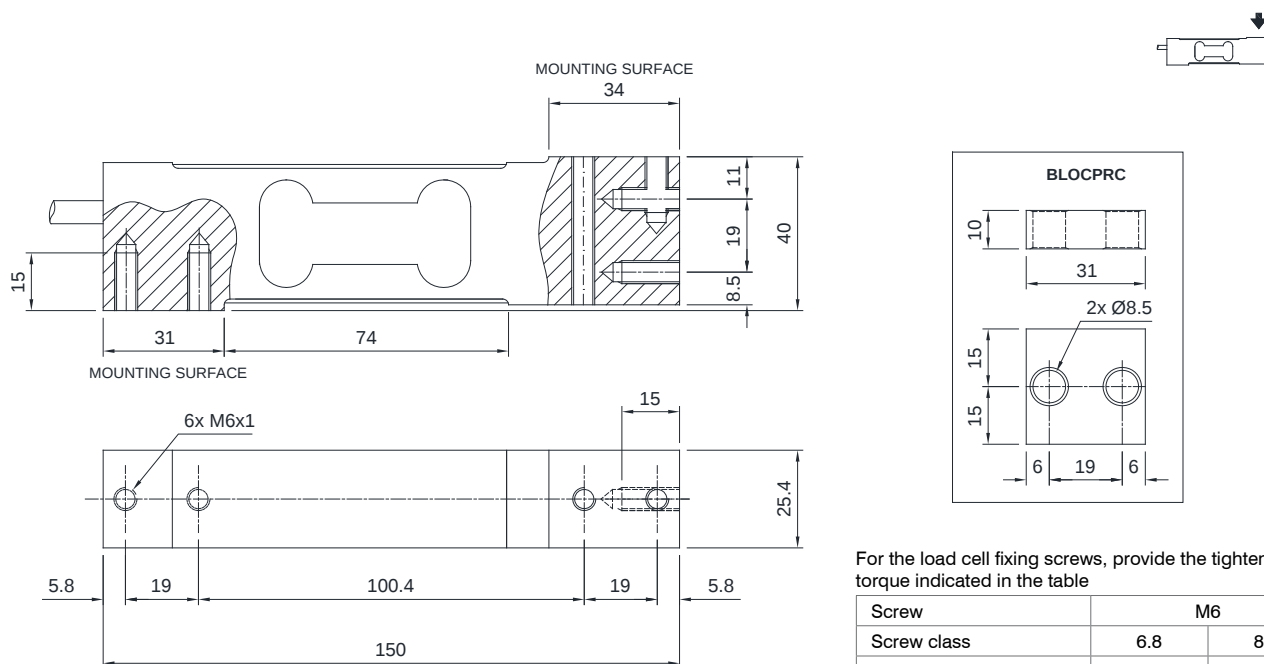
DESCRIPTION

Stainless steel drawn block.

CODE

BLOCPRC

DIMENSIONS (mm)



TECHNICAL FEATURES

Material	Aluminum alloy	
OIML R60 Accuracy class • Verification intervals	C3 • 3000	C4 • 4000
Nominal load (E max)	10 - 15 - 20 - 30 - 50 - 100 kg	15 - 20 - 30 - 50 kg
Minimum verification interval (V min)	E max / 12000	E max / 15000
Combined error	≤ ±0.02%	≤ ±0.017%
Protection class	IP65	

Rated output	2 mV/V ± 10%	Input resistance	409 Ω ± 6
Temperature effect on zero	0.0017% °C	Output resistance	350 Ω ± 3
Temperature effect on span	0.0014% °C	Zero balance	≤ ±1%
Compensated temperature range	-10 °C / +40 °C	Insulation resistance	≥ 5000 MΩ
Operating temperature range	-35 °C / +65 °C	Safe overload (% of full scale)	150%
Creep at nominal load in 30 minutes	0.02%	Ultimate overload (% of full scale)	300%
Max supply voltage without damage	18 V	Deflection at nominal load	0.5 mm

ELECTRICAL CONNECTIONS

Cable length	6 m		SHIELD
Cable diameter	5 mm		+ SIGNAL GREEN
Cores	6 x 0.20 mm ²		+ EXCITATION + REF./SENSE RED BLUE
			- SIGNAL WHITE
			- EXCITATION - REF./SENSE BLACK BROWN

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