

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Wenzel BRT s.r.o.
 CAB number 2424, 3D Calibration Laboratory
 Záběhlická 1749/39, 106 00 Prague 10

CMC for the field of measured quantity: Length

Ord. number 1	Calibrated quantity / Subject of calibration	Nominal range		Parameter(s) of the measurand	Lowest stated expanded measurement uncertainty ²	Calibration principle	Calibration procedure identification 3	Work- place
		min	max					
1*	Coordinate measuring machines	0 mm	3000 mm		$(0.2+1 \times L) \mu\text{m}$	Comparison with steel parallels and calibration ball	KP 01	

¹ Asterisk at the ordinal number identifies the calibrations, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

² The expanded measurement uncertainty is in accordance with ILAC-P14 and EA-4/02, part of CMC, and it is the lowest value of the respective uncertainty. If not stated otherwise, its coverage probability is approx. 95 %. If not stated otherwise, the uncertainty values stated without a unit are relative to the value measured. The uncertainty value given here is based on the best laboratory conditions achievable; the uncertainty value of a particular calibration may be higher depending on the conditions of that calibration. For identical limit values of adjacent ranges, the lower uncertainty value always applies.

³ If the document identifying the calibration procedure is dated, only these specific procedures are used. If the document identifying the calibration procedure is not dated, the latest edition of the specified procedure is used (including any changes).

L Nominal length in metres