



Calibration Laboratory

Accreditation Certificate

Accreditation No. RCL00530

TOKYO BOEKI TECHNO-SYSTEM LTD.

1261, Kamiechi, Atsugi-City, Kanagawa, Japan 243-0801

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said calibration laboratory.

Applicable accreditation criteria	: JIS Q 17025:2018 (ISO/IEC 17025:2017)
Scope of accreditation	: Dimensional (As described in the appendix)
Premises covered by accreditation	: As described in the appendix.
Expiry date of accreditation	: April 30, 2024

Revised
Initial accreditation

June 30, 2022
April 21, 2020

Y. Iizuka, President

Japan Accreditation Board



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Appendix

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Type of Laboratory	Calibration Laboratory
Name of Laboratory	TOKYO BOEKI TECHNO-SYSTEM LTD.
Address	1261, Kamiechi, Atsugi-City, Kanagawa, Japan 243-0801

1) Premises on which calibration activities are performed

Name of Premises	TOKYO BOEKI TECHNO-SYSTEM LTD.		
Address of Premises	Postal Code	243-0801	
	Address	1261,Kamiechi,Atsugi-City,Kanagawa,Japan	
Calibration service at permanent facilities or on site calibration service	<div><input checked="" type="checkbox"/> Calibration service at permanent facilities</div> <div><input checked="" type="checkbox"/> On site calibration service</div>		

Scope of Accreditation

CODE OF CLASSIFICATION, QUANTITY MEASURAND / CALIBRATION ITEM	RANGE OF CALIBRATION	EXPANDED UNCERTAINTY ¹⁾	CALIBRATION PROCEDURE, REMARKS
M13.22 Coordinate measuring System	Contact measurement: 1000 mm	Contact measurement: 0.036 mm	▪ In-house method №DP-QP59 & №DP-QP60
M13.22.3 3D Coordinate measuring device	Non-contact measurement: 500 mm	Non-contact measurement: 0.095 mm	
Instrumental error			
¹⁾ Information on the coverage factor	■ $k=2$; level of confidence of approximately 95 % ■ coverage factor obtained from the effective degrees of freedom that defines a level of confidence of 95 %, based on the t -distribution □ others ()		



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Type of Laboratory	Calibration Laboratory
Name of Laboratory	TOKYO BOEKI TECHNO-SYSTEM LTD.
Address	1261, Kamiechi, Atsugi-City, Kanagawa, Japan 243-0801

1) Premises on which calibration activities are performed

Name of Premises	TOKYO BOEKI TECHNO-SYSTEM LTD.		
Address of Premises	Postal Code	243-0801	
	Address	1261,Kamiechi,Atsugi-City,Kanagawa,Japan	
Calibration service at permanent facilities or on site calibration service	<div><input checked="" type="checkbox"/> Calibration service at permanent facilities</div> <div><input type="checkbox"/> On site calibration service</div>		

Scope of Accreditation

CODE OF CLASSIFICATION, QUANTITY MEASURAND / CALIBRATION ITEM	RANGE OF CALIBRATION	EXPANDED UNCERTAINTY ¹⁾	CALIBRATION PROCEDURE, REMARKS
M13.22 Coordinate measuring System	Contact measurement:2300 mm ▪ Reflector ▪ Probe	Contact measurement: ▪ Reflector : 0.023mm ▪ Probe : 0.035mm	▪ In-house method №DP-QT75
M13.22.3 3D Coordinate measuring device	Non-contact measurement:2300 mm ▪ Scanner	Non-contact measurement: ▪ Scanner : 0.039mm	
Instrumental error			
¹⁾ Information on the coverage factor	■ $k=2$; level of confidence of approximately 95 % ■ coverage factor obtained from the effective degrees of freedom that defines a level of confidence of 95 %, based on the t -distribution □ others ()		

Japan Accreditation Board

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