



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

Scope of accreditation

: JIS Q 17025:2018 (ISO/IEC 17025:2017) : **Dimensional**

(As described in the appendix)

Premises covered by accreditation

Expiry date of accreditation

: As described in the appendix.

: April 30, 2024

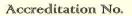
Revised Initial accreditation

June 30, 2022 April 21, 2020

Y. Iizuka, President

Japan Accreditation Board

Issue No.: RCL00530-20220630









Accreditation Certificate Appendix

(Page 1/2)

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

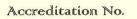
1) Premises on which calibration activities are performed

Name of Premises	TOKYO BOEKI TECHNO-SYSTEM LTD.		
Address of Premises	Postal Code	243-0801	The Market
	Address	1261,Kamiechi,Atsugi-City,Kanagawa,Japan	
Calibration service at permanent facilities or on site calibration service		■ Calibration service at permanent facilities ■ On site calibration service	13

Scope of Accreditation

CODE OF CLASSIFICATION, QUANTITY MEASURAND / CALIBRATION ITEM	RANGE OF CALIBRATION	EXPANDED UNCERTAINTY 1)	CALIBRATION PROCEDURE, REMARKS
M13.22 Coordinate measuring System M13.22.3 3D Coordinate measuring device Instrumental error	Contact measurement: 1000 mm Non-contact measurement: 500 mm	Contact measurement: 0.036 mm Non-contact measurement: 0.095 mm	• In-house method №DP-QP59 & №DP-QP60
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 (

Issue No.: RCL00530-20220630









Accreditation Certificate Appendix

(Page 2/2)

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		■ Calibration service at permanent facilities ☐ On site calibration service	

Scope of Accreditation

CODE OF CLASSIFICATION, QUANTITY MEASURAND / CALIBRATION ITEM	RANGE OF CALIBRATION	EXPANDED UNCERTAINTY ¹⁾	CALIBRATION PROCEDURE, REMARKS	
M13.22 Coordinate measuring System M13.22.3 3D Coordinate measuring device Instrumental error	Contact measurement:2300 mm Reflector Probe Non-contact measurement:2300 mm Scanner	Contact measurement: • Reflector: 0.023mm • Probe: 0.035mm Non-contact measurement: • Scanner: 0.039mm	• In-house method №DP-QT75	
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

Issue No.: RCL00530-20220630