Product

XC material temperature sensor

Serial number

92E595

Date of calibration

22 January 18

Customer name

Starrag US

Customer address

2379 Progress Drive

Customer reference Hebron, KY 41048

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Calibration certificate

Specification

Material temperature sensor accuracy

Measured values and uncertainties of calibration

Time (mins)	Material temperature (°C)			
	Reference	Measured	Error 🏯	
0	20.88	20.88	0.0	
10	20.89	20.88	2001	
20	20.90	20.89	-0.01	
30	20.90	20.89	量-0.01 層	
40	20.90	20.89	± 101	
50	20.90	20,89	-0_01	
60	20.88	20.8	0.01	
		Mean error	-0.01	
Uncertainty (k=2)			0.07	

Certificate no. Reference standards Ref. no. Date 06 October 17 231X47-171006-00 XC material temperature sensor 231X47 01 January 01 Test procedure PT-50304

Laser measurement system accuracy: The accuracy of the material temperature sensor affects the material thermal expansion compensation applied by the software - see the system manual for details.

Authorised signature	Signatory	Position	Date
72	Joe Pichon	Service Center Manager	22 January 2018

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Renishaw Inc 1001 Wesemann Drive West Dundee IL 60118



Certificate number 92E595-180122-00

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