

GOM mbH
Mittelweg 7-8
38106 Braunschweig
GERMANY

0812014127656

Abnahmeschein Nr.

Acceptance-Certificate No.

Werks-Abnahmeschein Proprietary Acceptance Certificate

TRITOP Acceptance Test

General:

Date: Mon Dec 1 15:01:40 2008
Inspector: M. Petzke
System: TRITOP System SN: 4127656
Lens: Lens SN: 1059
Measurement Temp. 20.8 °C

Camera:

Type: Nikon D2X / D300
Lens: 24.0 mm
Pixel size: 5.47 µm
Image size: 4288 / 2848 Pixel

Project parameter:

Finder Mode: High accuracy
Minimum radius: 2.0 Pixel
Ellipse quality: 0.3 Pixel
Ellipse color: White on black
Barcode type: 15 Bit (0-428)
Image orientation threshold: 20 Pixel
Relative orientation threshold: 0.2 Pixel
Bundle adjustment threshold: 1.5 Pixel
Max bundle points: 1000
Identification threshold: 0.3 Pixel
Outlier factor: 4 Sigma

System scale bars:

Name: SZ0243
Coded points: 0 - 1
Expansion Coeff: $-0.85 \cdot 10^{-6} \text{ K}^{-1}$
Temperature: 20.0 °C

ID 1	ID 2	Distance (mm)	Weight
1103 (0)	1011 (1)	948.6960	1.0000

Name: SZ0244
Coded points: 2 - 3
Expansion Coeff: $-0.85 \cdot 10^{-6} \text{ K}^{-1}$
Temperature: 20.0 °C

1182 (1)	1185 (2)	249.7268	0.0010	-0.0128
1182 (1)	1189 (3)	498.5907	0.0010	-0.0079
1182 (1)	1196 (4)	748.3615	0.0010	-0.0114
1185 (2)	1189 (3)	248.8638	0.0010	0.0048
1185 (2)	1196 (4)	498.6347	0.0010	0.0013
1189 (3)	1196 (4)	249.7708	0.0010	-0.0035

Name: D06455
 Coded points: 306 - 307
 Expansion Coeff: $-0.85 \cdot 10^{-6} \text{ K}^{-1}$
 Temperature: 20.0000 °C

ID 1	ID 2	Distance (mm)	Weight	Dev. (mm)
1163 (0)	1166 (1)	249.7448	0.0010	-0.0019
1163 (0)	1137 (2)	499.2167	0.0010	0.0162
1163 (0)	1142 (3)	749.8095	0.0010	0.0122
1163 (0)	1148 (4)	998.2163	0.0010	0.0180
1166 (1)	1137 (2)	249.4728	0.0010	0.0191
1166 (1)	1142 (3)	500.0647	0.0010	0.0140
1166 (1)	1148 (4)	748.4725	0.0010	0.0208
1137 (2)	1142 (3)	250.5918	0.0010	-0.0051
1137 (2)	1148 (4)	498.9997	0.0010	0.0017
1142 (3)	1148 (4)	248.4078	0.0010	0.0068

Name: D06456
 Coded points: 308 - 309
 Expansion Coeff: $-0.85 \cdot 10^{-6} \text{ K}^{-1}$
 Temperature: 20.0000 °C

ID 1	ID 2	Distance (mm)	Weight	Dev. (mm)
1152 (0)	1145 (1)	250.1388	0.0010	-0.0011
1152 (0)	1135 (2)	499.9417	0.0010	0.0120
1152 (0)	1159 (3)	750.0695	0.0010	0.0136
1152 (0)	1160 (4)	999.6063	0.0010	0.0144
1145 (1)	1135 (2)	249.8028	0.0010	0.0129
1145 (1)	1159 (3)	499.9307	0.0010	0.0147
1145 (1)	1160 (4)	749.4675	0.0010	0.0155
1135 (2)	1159 (3)	250.1278	0.0010	0.0012
1135 (2)	1160 (4)	499.6647	0.0010	0.0020
1159 (3)	1160 (4)	249.5368	0.0010	0.0007

Name: D06457
 Coded points: 310 - 311
 Expansion Coeff: $-0.85 \cdot 10^{-6} \text{ K}^{-1}$
 Temperature: 20.0000 °C

ID 1	ID 2	Distance (mm)	Weight	Dev. (mm)
1260 (0)	1263 (1)	250.7758	0.0010	0.0029
1260 (0)	1250 (2)	501.5107	0.0010	0.0073

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