

## CALIBRATION CERTIFICATE

Customer

0155600

Identification number

: 133330059

Gauge application

: Incoming inspection

Standard of thread

: Metric ISO threads acc. to ISO 965:2013/ISO 1502:1996

Type of gauge

GO thread ring gauge (solid)

Thread designation

M 50x1.5-6g

Pitch

1,5000 mm

Measuring method

Measure with IAC Master Scanner

Measurement traceability

: IAC XLP-C 300 Nr.579

Measurement traceability

Set of setting rings ID 01-04150

Gauge nominal values

Major diameter min.

50,0870 mm

Pitch diameter max.

: 48,9950 mm

Pitch diameter min.

48,9770 mm

Minor diameter max.

48,3530 mm

Minor diameter min.

48,3350 mm

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	48,9850	-

Valuation: usable

Operator:

Date: 13.01.2020

(Buckenmayer)