

## CALIBRATION CERTIFICATE

Customer

0155600

Identification number

172313058

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 30x3.5-6g

Pitch

3,5000 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.

30,2130 mm

Pitch diameter max.

27,6735 mm

Pitch diameter min.

27,6505 mm

Minor diameter max.

26,1695 mm

Minor diameter min.

26,1465 mm

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	27,6615	-

Valuation: usable

Operator:

(Stark)

Date: 14.12.2021