

CALIBRATION CERTIFICATE

Customer : 0155600 Identification number : 134843015

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 8x1-6e Pitch : 1,0000 mm

Measuring method : Measure with IAC Master Scanner

Measurement traceability : IAC MSXP 100x25 Nr.551

Measurement traceability : Set of setting rings ID 01-04150

Gauge nominal values

Major diameter min.: 8,0210 mmPitch diameter max.: 7,2950 mmPitch diameter min.: 7,2810 mmMinor diameter max.: 6,8640 mmMinor diameter min.: 6,8500 mm

(Buckénmayer)

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	7,2853	-

Valuation: usable

Operator:

Date: 31.08.2020