

CALIBRATION CERTIFICATE

Customer : 0155600 ldentification number : 117916168

Gauge application : Incoming inspection

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

Type of gauge : NO GO thread ring gauge (solid)

Thread designation : M 5x0.8-6g Pitch : 0,8000 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. : 4,9850 mm
Pitch diameter max. : 4,3610 mm
Pitch diameter min. : 4,3470 mm
Minor diameter max. : 4,2080 mm
Minor diameter min. : 4,1800 mm

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	4,3545	-

Valuation: usable

Operator:

(Ammann)

Date: 29.01.2020