

## CALIBRATION CERTIFICATE

Customer : 0155600 Identification number : 119389018

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 16x2-6h Pitch : 2,0000 mm

Measuring method : Measure with IAC Master Scanner

Measurement traceability : IAC MSXP 100x60 Nr.598

Measurement traceability : Set of setting rings ID 01-04150

Gauge nominal values

Major diameter min. : 16,1550 mm
Pitch diameter max. : 14,7020 mm
Pitch diameter min. : 14,6840 mm
Minor diameter max. : 13,8440 mm
Minor diameter min. : 13,8260 mm

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	14,6876	-

Valuation: usable

Operator:

Date: 07.10.2019

(Bantle)