

## CALIBRATION CERTIFICATE

Customer

0155600

Identification number

101196002

Gauge application

Incoming inspection

Standard of thread

Metric ISO threads acc. to ISO 965:1998/ISO 1502:1996

Type of gauge

NOGO thread plug gauge

Thread designation

M 95x2-6H

**Pitch** 

2,0000 mm

Measuring method

Three wires method

Wire diameter

1,0999 mm

Measuring force

9,00 N

Measurement traceability

Mahr 828 Nr.22

Measurement traceability

Gauge block set ID 3997 57308 D-K-15190-01-00 2015-06

Gauge nominal values

Major diameter max.

94,3720 mm

Major diameter min.

94,3440 mm

Pitch diameter max.

93,9650 mm

Pitch diameter min. Minor diameter max

93,9510 mm 92,5460 mm

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	93.9604	_

Valuation: usable

Operator:

Date: 21.03.2018