

CALIBRATION CERTIFICATE

Customer

0155600

Identification number

122473036

Gauge application

Incoming inspection

Standard of thread

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

Type of gauge

NO GO thread ring gauge (solid)

Thread designation

M 45x1.5-6g

Pitch

1,5000 mm

Measuring method

Measure with IAC Master Scanner

Measurement traceability

IAC MSXP 100x25 Nr.551

Measurement traceability

Set of setting rings ID 8138 101590 D-K-15089-01-01 2016-09

Gauge nominal values

Major diameter min.

44,9790 mm

Pitch diameter max.

43,8440 mm

Pitch diameter min.

43,8260 mm

Minor diameter max.

43,5530 mm

Minor diameter min.

43,5170 mm

Measuring values Pitch diameter

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	43,8328	-

Valuation: usable

Operator: Sucleasing (Buckenmayer)

Date: 31.01.2019