

CALIBRATION CERTIFICATE

Customer 0155600 Identification number 123188003

Gauge application Incoming inspection

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

Type of gauge GO thread plug gauge

Thread designation M 78x1.5-6H Pitch 1,5000 mm

Measuring method Three wires method

Wire diameter 0,8662 mm Measuring force 4,80 N

Measurement traceability Zeiss ULM 600-C Nr.439

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

Gauge nominal values

Major diameter max. 78,0300 mm Major diameter min. 78,0020 mm Pitch diameter max. 77,0490 mm Pitch diameter min. 77,0350 mm Minor diameter max. 76,1590 mm

Measuring values Pitch diameter

(Eisele)

Plane	Axial section	PitchØ [mm]	Out of tolerance [µm]
2	0 Degree	77,0442	-

Valuation: usable

Operator:

Date: 09.01.2019