

CALIBRATION CERTIFICATE

Customer : 0155600
Identification number : 113739010
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 1x0.25-6h
Pitch : 0,2500 mm
Measuring method : Inspection with checking or setting gauge

Gauge nominal values


Major diameter min. : 1,0070 mm
Pitch diameter max. : 0,7850 mm
Pitch diameter min. : 0,7750 mm
Minor diameter max. : 0,7400 mm
Minor diameter min. : 0,7200 mm

Checking the Pitch diameter with check plugs

Check plug	Check plug ID	PitchØ nominal value [mm]	PitchØ actual value [mm]
GO check plug	5246	0,7680 ±0,0035	0,7656
NOT GO check plug	4803	0,7850 ±0,0035	0,7840

Valuation: usable

Operator:


(Salvaggio)

Date: 14.05.2019

Ref. temp: (20 ± 1) °C. **Inspection requirement:** The inspections procedure was based on recognised German inspection specifications (VDI/VDE/DGQ/2618). The measuring equipment and standards used are compared regularly with reference standards calibrated by a calibration service accredited by the European Cooperation for Accreditation (EA) and therefore traceable to the national standards of the PTB. Hence the inspection certificate complies with the traceability requirements of DIN EN ISO 9001.