

## CALIBRATION CERTIFICATE

Customer : 0155600  
Identification number : 135405037  
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 1.6x0.35-6h  
Pitch : 0,3500 mm  
Measuring method : Inspection with checking or setting gauge

**Gauge nominal values**

Major diameter min. : 1,6320 mm  
Pitch diameter max. : 1,3800 mm  
Pitch diameter min. : 1,3700 mm  
Minor diameter max. : 1,2260 mm  
Minor diameter min. : 1,2160 mm

**Checking the Pitch diameter with check plugs**

Check plug	Check plug ID	PitchØ nominal value [mm]	PitchØ actual value [mm]
GO check plug	94353002	1,3630 ±0,0035	1,3632
NOT GO check plug	94352002	1,3800 ±0,0035	1,3803

**Valuation: usable**

Operator:

  
(Salvaggio)

Date: 01.04.2021

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.