



CALIBRATION CERTIFICATE

Customer : 0155600
 Identification number : 129961027
 Gauge application : Incoming inspection
 Standard of thread : Metric ISO threads acc. to ISO 965:1998/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	1,3637
NOT GO check plug	94352002	1,3800 ±0,0035	1,3803

Valuation: usable

Operator:


(Salvaggio)

Date: 08.04.2020

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.