



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4550DN0654

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	ISOTUBI S.L. C/Mecànica 6 Pol. Ind. Santa Rita, E-08755 Castellbisbal (Barcelona)
Distributor <i>Vertreiber</i>	ISOTUBI S.L. C/Mecànica 6 Pol. Ind. Santa Rita, E-08755 Castellbisbal (Barcelona)
Product Category <i>Produktart</i>	Pipe equipment and fittings: Compression joint for metallic gas pipes (4550)
Product description <i>Produktbezeichnung</i>	Compression joint made of stainless steel for pipes made of stainless steel according to GW 541
Model <i>Modell</i>	NUMEPRESS
Test reports <i>Prüfberichte</i>	Type testing: B 22/11/3932 from 10.11.2022 (DBI)
Test basis <i>Prüfgrundlagen</i>	DVGW G 5614 (01.12.2013) DVGW G 5614-B1 (01.06.2016)

Date of Expiry / File No. 10.11.2027 / 22-0585-GNE
Ablaufdatum / Aktenzeichen

14.02.2023 Kir A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-05

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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
Fuel gases of the 1., 2. & 3. gas family	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 15 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 18 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 22 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 28 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 35 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 42 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 54 mm	
NUMEPRESS	Nominal pressure rating: MOP 5/GT5 Nominal diameter: 76,1 mm	

certified Components
zertifizierte Bauteile / Werkstoffe

Registr. No. <i>Registrier-Nr.</i>	Component <i>Bauteil (Produktart)</i>	Model/Type <i>Modell/Typ</i>	Manufacturer <i>Hersteller</i>
NG-5112CL0298	Elastomer material for seals in gas appliances	TEC H16 GI-70 giallo/TEC H16 GI-70 giallo	Tecnogomma International S.p.A.
NG-5113CR0439	Elastomer material for seals in gas supply mains and pipelines	TEC H16 GI.-70 giallo/TEC H16 GI.-70 giallo	Tecnogomma International S.p.A.

Hints of Utilization / Remarks
Verwendungshinweise / Bemerkungen

Pipes: Stainless steel according to DVGW G 541, material 1.4404
 Ambient temperature range: -20...+70 °C
 Connections: Press connection according to DVGW G 5614, one side also thread according to DIN EN 10226-1 or flanges PN 10 according to DIN EN 1092-1
 Thread connections according to DIN EN 10226-1 up to R/Rp 2 are permitted up to a max. pressure of 5 bar and threaded connections from R/Rp 2 1/2 are permitted up to a max. pressure of 1 bar
 The requirements of the Higher Thermal Resistance (HTB) are fulfilled up to 5 bar, (1 bar, >= R/Rp 2 1/2) (GT5 resp. GT1).