



# DVGW type examination certificate

## DVGW-Baumusterprüfzertifikat

**DG-4550BU0317**

Registration Number  
Registriernummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	TECO s.r.l. Via Sandro Pertini 39/41, I-25050 Provaglio d'Isèo (BS)
<b>Distributor</b> <i>Vertreiber</i>	TECO s.r.l. Via Sandro Pertini 39/41, I-25050 Provaglio d'Isèo (BS)
<b>Product Category</b> <i>Produktart</i>	pipe equipment and fittings: Compression joint for metallic gas pipes (4550)
<b>Product Description</b> <i>Produktbezeichnung</i>	compression joint made of brass as connection of DVGW-certified fittings for copper pipes (soft: R220; medium: R250; hard: R 290)
<b>Model</b> <i>Modell</i>	G-Press
<b>Test Reports</b> <i>Prüfberichte</i>	supplement test: 20210528 from 28.05.2021 (TTR)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	DVGW G 5614 (01.12.2013)

**Date of Expiry / File No.** 15.06.2024 / 21-0123-GNR  
*Ablaufdatum / Aktenzeichen*

25.02.2022 Kö A-1/2

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



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

<b>Type</b>	<b>Technical Data</b>	<b>Remarks</b>
<b>Typ</b>	<b>Technische Daten</b>	<b>Bemerkungen</b>
RP 15 V1 CW	nominal pressure rating: MOP 5 nominal diameter: da = 15 mm	Pipe R290
RP 18 V1 CW	nominal pressure rating: MOP 5 nominal diameter: da = 18 mm	Pipe R290
RP 22 V1 CW	nominal pressure rating: MOP 5 nominal diameter: da = 22 mm	Pipe R220, R250, R290
RP 28 V1 CW	nominal pressure rating: MOP 5 nominal diameter: da = 28 mm	Pipe R250, R290

#### certified Components

##### zertifizierte Bauteile / Werkstoffe

<b>Registr. No.</b>	<b>Component</b>	<b>Model/Type</b>	<b>Manufacturer</b>
<b>Registrier-Nr.</b>	<b>Bauteil (Produktart)</b>	<b>Modell/Typ</b>	<b>Hersteller</b>
DG-5112CU0329	Elastomer material for seals in gas appliances	HNBR 0612/HNBR 0612	AR-TEX S.p.A.

#### Hints of Utilization / Remarks

##### Verwendungshinweise / Bemerkungen

ambient temperature range: -20...+60 °C

connections: on one side pressing joint according to DVGW G 5614, on the other side thread Rp... according to DIN EN 10226-1

pressing jaw: Geberit-Mapress with contour "M" and Viega with contour "V"

The requirements of the Higher Thermal Resistance (HTB) are fulfilled up to 1 bar (GT-PN 1).