



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4550CU0138

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Taizhou Double Winners Copper Co., Ltd. Room 902, No. 185-1 Wenxue Road, Jiazhi Street Jiaojiang, CN-318000 Taizhou, Zhejiang
Distributor <i>Vertreiber</i>	Taizhou Double Winners Copper Co., Ltd. Room 902, No. 185-1 Wenxue Road, Jiazhi Street Jiaojiang, CN-318000 Taizhou, Zhejiang
Product Category <i>Produktart</i>	Pipe equipment and fittings: Compression joint for metallic gas pipes (4550)
Product description <i>Produktbezeichnung</i>	Compression joints for pipes made of copper (hard R290 und halve hard R250) made of red brass
Model <i>Modell</i>	Press Fitting for gas
Test reports <i>Prüfberichte</i>	Supplement test: V219/23.2-1 from 28.04.2023 (IMA)
Test basis <i>Prüfgrundlagen</i>	DVGW G 5614 (01.12.2013)

Date of Expiry / File No. 30.04.2029 / 24-0205-GNV
Ablaufdatum / Aktenzeichen

29.05.2024 Koh A-1/2

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

P. Schmidt



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01

DVGW CERT GmbH
Zertifizierungsstelle

Josef-Wirmer-Str. 1-3
53123 Bonn

Tel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993

www.dvgw-cert.com
info@dvgw-cert.com

Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
Press Fitting for gas	Nominal diameter: DN 12	
Press Fitting for gas	Nominal diameter: DN 15	
Press Fitting for gas	Nominal diameter: DN 18	
Press Fitting for gas	Nominal diameter: DN 22	
Press Fitting for gas	Nominal diameter: DN 28	
Press Fitting for gas	Nominal diameter: DN 35	
Press Fitting for gas	Nominal diameter: DN 42	
Press Fitting for gas	Nominal diameter: DN 54	

Type Variation Ausführungsvariante	Explanations Erläuterungen
GPG 4001 G...	90° elbow, connection: compression connector and male thread Rp 3/8...2
GPG 4090 G...	90° elbow, connection: compression connector and female thread R 3/8...2
GPG 4130 G...	T-piece, connection: 2 x compression connector and female thread R 3/8...2
GPG 4243 G...	straight connector, connections: compression connector and male thread Rp 3/8 ... 2
GPG 4270 G...	straight connector, connections: compression connector and female thread R 3/8 ... 2
GPG 4471 G...	wall piece, 90°; connections: compression connector and female thread R 1/8 ... 3/4
CPG...G	material: red brass CC499K

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

executed press profiles: M (D12 ... D35), V (D42 and D54)
 permissible pipes: R250 (D12 ... D28); R290 (D35 ... D54)
 max. permissible operating pressure: 5 bar
 temperature range: -20 ° C ... 70 ° C
 HTB resistance at 650 ° C: 1 bar
 pressing tool to be used: Novopress ACO203-PB2 ... / - PSL ...

DVGW