



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-8531BR0270

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Pegler Yorkshire SDH 46, rue de l'industrie, F-45550 Saint-Denis de L'Hotel
Distributor <i>Vertreiber</i>	VSH Fittings BV Oude Amersfoortseweg 99, NL-1212 AA Hilversum
Product Category <i>Produktart</i>	installation systems and system joints: compression joint for metallic gas pipes (8531)
Product Description <i>Produktbezeichnung</i>	Compression joint made of copper and red brass for copper pipes according to GW 392, optional leaky in the non-pressed state according to DVGW-G 5614, chapter 4.4.1 (LBP)
Model <i>Modell</i>	VSH SudoPress Copper Gas (LBP)
Test Reports <i>Prüfberichte</i>	laboratory control test: 120001141-15 from 02.06.2015 (MPM)
Test Basis <i>Prüfgrundlagen</i>	DVGW G 5614 (01.12.2013)

Date of Expiry / File No. 10.05.2020 / 17-0276-GNU
Ablaufdatum / Aktenzeichen



01.06.2017 Rie A-1/2

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

DVGW CERT GmbH is an accredited body by DAkkS according to DIN EN ISO/IEC 17065:2013 for certification of products for energy and water supply industry.

DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte Stelle für die Zertifizierung von Produkten der Energie- und Wasserversorgung.



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-05

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 <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 12	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 15	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 18	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 22	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 28	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 35	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 42	
VSH SudoPress Copper Gas (LBP)	nominal pressure rating: PN 5/GT 1 nominal diameter: DN 54	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
VCG 5001	bow 90°
VCG 5002	bow 90° I/A
VCG 5040	bow 45°
VCG 5041	bow 45° I/A
VCG 5130	T-piece
VCG 5130 R	reduced T-piece
VCG 5243	reducing piece I/A
VCG 5270	sleeve
VCG 5275	sliding sleeve
VCG 5290	plug
VCG 5301	cap
VCG 4270 G	transition sleeve with internal thread
VCG 4280 G	plug in nipple with external thread
VCG 4281 G	plug in sleeve with internal thread
VCG 4471 G	ceiling-angle with 3 hole flange
VCG 4001 G	screwing in elbow 90° with external thread
VCG 4090 G	angle 90° with internal thread
VCG 4130 G	T-piece with internal thread
VCG 4243 G	transition nipple with external thread
VSH SudoPress Copper Gas (LBP)	leaky in the non-pressed state according to DVGW-G 5614, chapter 4.4.1

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-5112BQ0329	Sealing material made of elastomers for TH5/03/1/TH5/03/1 gas appliances		Superior Seals Limited
DG-5112BS0407	Sealing material made of elastomers for 70HN120p/70HN120p gas appliances		BodeDynamic GmbH

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

ambient temperature range: -20...+70 °C

The requirements of the higher thermal resistance are fulfilled until pressure rating PN 1 (GT 1).

