



CERT

DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NG-4312CL0236

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Aalberts integrated piping systems B.V. Oude Amersfoortseweg 99, NL-1212 AA Hilversum
Distributor <i>Vertreiber</i>	Aalberts integrated piping systems B.V. Oude Amersfoortseweg 99, NL-1212 AA Hilversum
Product Category <i>Produktart</i>	Gas fittings: Shut-off valve <= MOP 5 (4312)
Product description <i>Produktbezeichnung</i>	Shut-off ball valve in straight form with insulating piece as HAE
Model <i>Modell</i>	5102
Test reports <i>Prüfberichte</i>	Type testing: 152453aT0/16451 from 19.07.2010 (GWI) Laboratory control test: 152453a K2021 from 07.02.2022 (GWI)
Test basis <i>Prüfgrundlagen</i>	DIN EN 331 (01.04.2016)

Date of Expiry / File No. 19.07.2025 / 24-0481-GNU
Ablaufdatum / Aktenzeichen



29.01.2025 Fi A-1/2

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

Handwritten signature



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-00

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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
Fuel gases according to G 260: 03.2013	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
5102	Nominal pressure rating: MOP 5 / C1 Nominal diameter: DN 25 Ambient temperature range: -20...+60 °C	
5102	Nominal pressure rating: MOP 5 / C1 Nominal diameter: DN 32 Ambient temperature range: -20...+60 °C	
5102	Nominal pressure rating: MOP 5 / C1 Nominal diameter: DN 40 Ambient temperature range: -20...+60 °C	
5102	Nominal pressure rating: MOP 5 / C1 Nominal diameter: DN 50 Ambient temperature range: -20...+60 °C	

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-5112AO0641	Elastomer material for seals in gas appliances	FX 406/FX 406	Dichtungstechnik Wallstabe & Schneider GmbH & Co. KG
NG-5146AR0573	Sealing and jointing materials for screwed joint of gas appliances and gas plants, hardening	LOXEAL 85-86/LOXEAL 85-86	LOXEAL S.r.l.
NG-5162BO0174	Materials for greasing of gas appliance	Berulub Sihaf 2/Berulub Sihaf 2	CARL BECHEM GMBH
NG-5112CO0016	Elastomer material for seals in gas appliances	N7072/N7072	Trelleborg Sealing Solutions Germany GmbH
NG-4506CR0126	Isolating joint	SEPP Gas 518.../SEPP Gas 5180; SEPP Gas 5181; Ltd. SEPP Gas 5180.03	Aalberts integrated piping systems
NG-5162CR0318	Materials for greasing of gas appliance	Klüüberbeta VR 87-883/Klüüberbeta VR 87-883	Klüüber Lubrication München GmbH & Co. KG

Hints of Utilization / Remarks**Verwendungshinweise / Bemerkungen**

Connection type: internal thread Rp 1, 1 1/4, 1 1/2 and 2 on both sides according to DIN EN 10226-1
Thermal load capacity: +650 °C for pressures up to 1 bar, class C 1

The model are sold with the trade mark SEPPELFRICKE!

