



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4341AT2765

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	G. Bee GmbH Robert-Bosch-Straße 14, D-71691 Freiberg a.N.
Distributor <i>Vertreiber</i>	G. Bee GmbH Robert-Bosch-Straße 14, D-71691 Freiberg a.N.
Product Category <i>Produktart</i>	Gas fittings: Valve combined with thermically triggered shut-off device (4341)
Product description <i>Produktbezeichnung</i>	straight pattern ball valve combined with and without thermically triggered shut-off device
Model <i>Modell</i>	KSN 75-...-TAS
Test reports <i>Prüfberichte</i>	Laboratory control test: 20-00169-KP04-123 from 22.11.2022 (EBI) Type testing: 20-00169-123 from 30.09.2020 (EBI)
Test basis <i>Prüfgrundlagen</i>	DIN EN 13774 (01.05.2013) DIN 3586 (01.10.2003)

Date of Expiry / File No. 19.08.2029 / 24-0522-GNA
Ablaufdatum / Aktenzeichen

22.11.2024 Cat A-1/2

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

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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>
KSN 75-...-TAS	Nominal diameter: DN 25 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 32 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 40 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 50 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 65 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 80 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 100 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 125 Max. operating pressure: MOP 5 bar	
KSN 75-...-TAS	Nominal diameter: DN 150 Max. operating pressure: MOP 5 bar	

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-4340AU0485	Thermically triggered shut-off device	TAS 22...; TAS 23.../TAS 22...	G. Bee GmbH
NG-5146AR0622	Sealing and jointing materials for screwed joint of gas appliances and gas plants, hardening	LOCTITE® 620/LOCTITE® 620	Henkel AG & Co. KGaA
NG-5113DN0617	Elastomer material for seals in gas supply mains and pipelines	VR 1/VR 1	Alwin Höfert KG

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

connections: on both sides flanges according to DIN EN 1092-2
 response temperature: +100 °C (+0/-5) K
 higher thermic chargeability: +650 °C
 temperature range: -20...+60 °C

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