



CERT

DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NW-6201BO7020

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of water supply <i>Produkte der Wasserversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	CENTER TECH Armaturen GmbH Gewerbegebiet Laufeld 2, D-54533 Laufeld
Distributor <i>Vertreiber</i>	CENTER TECH Armaturen GmbH Gewerbegebiet Laufeld 2, D-54533 Laufeld
Product Category <i>Produktart</i>	valves for water supply: butterfly valve (6201)
Product Description <i>Produktbezeichnung</i>	butterfly valve for drinking water supply (flap is made of stainless steel respectively coated ductile cast iron)
Model <i>Modell</i>	BFL
Test Reports <i>Prüfberichte</i>	laboratory control test: A0 038/16 from 30.06.2016 (TZW) supplement test: KT 009/12 from 20.12.2010 (TZW) mechanical test: AO 020/09 from 25.10.2010 (TZW) mechanical test: KT 042/09 from 25.10.2010 (TZW) KTW testing: KA 0145/16 from 01.08.2016 (ÖFI)
Test Basis <i>Prüfgrundlagen</i>	DVGW W 363-(P) (01.06.2010) DIN EN 1074-1 (01.07.2000) DIN EN 1074-2 (01.07.2004) UBA ELASTOM (16.03.2016) UBA BESCH-LL (16.03.2016) DVGW W 270 (01.11.2007)
Date of Expiry / File No. <i>Ablaufdatum / Aktenzeichen</i>	31.12.2022 / 17-0664-WNV

18.01.2018 GI A-1/2

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

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Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 40	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 50	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 65	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 80	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 100	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 125	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 150	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 200	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 250	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 300	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 350	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 400	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 450	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 500	
Serie AW; Serie LT	pressure rating: PN 10/16 nominal diameter: DN 600	

Type Variation Ausführungsvariante	Explanations Erläuterungen
Serie AW	clamping version
Serie LT	flange-mounting version
Serie AW	for PE/PP-piping: clamping version
Serie LT	for PE/PP-piping: flange-mounting version

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DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NW-6203CM0402

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of water supply <i>Produkte der Wasserversorgung</i>
Distributor <i>Vertreiber</i>	CENTER TECH Armaturen GmbH Gewerbegebiet Laufeld 2, D-54533 Laufeld
Product Category <i>Produktart</i>	valves for water supply: gate valve (6203)
Product Description <i>Produktbezeichnung</i>	gate valve, soft sealing, for the drinkung water supply
Model <i>Modell</i>	Portus...
Test Reports <i>Prüfberichte</i>	laboratory control test: A0 021/15 from 01.08.2015 (TZW) supplement test: A0 006/16 from 25.02.2016 (TZW) mechanical test: A0 021/15 from 01.08.2015 (TZW) type testing: A0 026/11 from 06.10.2011 (TZW) KTW testing: KA 0188/13 from 21.11.2013 (TZW) hygienic testing: W-211795e-11-SI from 22.12.2011 (WHY)
Test Basis <i>Prüfgrundlagen</i>	DVGW W 363-(P) (01.06.2010) DIN EN 1074-1 (01.07.2000) DIN EN 1074-2 (01.07.2004) BGA KTW (12.12.1985) DVGW W 270 (01.11.2007)
Date of Expiry / File No. <i>Ablaufdatum / Aktenzeichen</i>	06.10.2021 / 16-0517-WNV

70028-04-A-DE

13.03.2017 GI B-1/2

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Deutsche
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D-ZE-16028-01-05

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Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 50	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 65	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 80	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 100	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 125	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 150	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 200	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 250	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 300	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 350	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 400	
Portus FS; Portus OS	pressure rating: PN 10/16 nominal diameter: DN 500	
Portus FS	pressure rating: PN 10/16 nominal diameter: DN 600	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
Portus FS	series 14, short case, F4
Portus OS	series 15, long case, F5





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DIN-DVGW-Baumusterprüfzertifikat

NG-4313CT0516

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	CENTER TECH Armaturen GmbH Gewerbegebiet Laufeld 2, D-54533 Laufeld
Distributor <i>Vertreiber</i>	CENTER TECH Armaturen GmbH Gewerbegebiet Laufeld 2, D-54533 Laufeld
Product Category <i>Produktart</i>	gas fittings: Shut-off valve for local gas distribution <= PN 16 (4313)
Product Description <i>Produktbezeichnung</i>	intermediate flange shut-off valve with centering eyes (Wafer-type) or with ring housing (LUG housing, pitch circle with through borings)
Model <i>Modell</i>	BFL ...
Test Reports <i>Prüfberichte</i>	type testing: 17/043/4313/066 from 13.11.2018 (EBI)
Test Basis <i>Prüfgrundlagen</i>	DIN EN 13774 (01.05.2013)

Date of Expiry / File No. 13.11.2023 / 18-0810-GNE
Ablaufdatum / Aktenzeichen

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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
fuel gases according to G260	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
BFL Serie AW; BFL Serie LT	nominal diameter: DN 40 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 50 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 65 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 80 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 100 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 125 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 150 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 200 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 250 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 300 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 350 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 400 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 450 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 500 max. operating pressure: 16 bar	
BFL Serie AW; BFL Serie LT	nominal diameter: DN 600 max. operating pressure: 16 bar	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
BFL Serie AW	with centering eyes (Wafer-type)
BFL Serie LT	with ring housing (LUG housing, pitch circle with through borings)

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-5113BP5531	Elastomer sealant for gas supply mains and pipelines	PP 7B DZ, Typ GC /PP 7B DZ, Typ GC	GUMMIWERK KRAIBURG GmbH & Co. KG
NG-5161BU0518	Materials for greasing of gas units	NOSOL GBY 2 /NOSOL GBY 2	Klüber Lubrication München SE & Co. KG

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

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

length: basic rank 20 according to DIN EN 558-1

gas connections: ends to jam between flanges PN 10 or PN 16 according to DIN EN 1092

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