



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DW-6102CS0529

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of water supply <i>Produkte der Wasserversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	BROEN A/S Skovvej 30, DK-5610 Assens
Distributor <i>Vertreter</i>	BROEN A/S Skovvej 30, DK-5610 Assens
Product Category <i>Produktart</i>	stop valves for drinking water: ball valve (6102)
Product Description <i>Produktbezeichnung</i>	ball valve for the drinking water installation
Model <i>Modell</i>	BROEN Full Flow
Test Reports <i>Prüfberichte</i>	type testing: 160602254/001a from 10.03.2017 (KIW) type testing: 160602254/001b from 10.03.2017 (KIW) KTW testing: K-274423-16-Ko/st from 19.08.2016 (WHY) hygienic testing: W-274382e-16-SI/Krü from 18.08.2016 (WHY) KTW testing: K-274424-16-Ko/st from 19.08.2016 (WHY)
Test Basis <i>Prüfgrundlagen</i>	DVGW W 570-1 (01.03.2013) DIN EN 13828 (01.12.2003) UBA METALLE (26.03.2018) UBA ELASTOM (16.03.2016) UBA KTW (07.03.2016) DVGW W 270 (01.11.2007)
Date of Expiry / File No. <i>Ablaufdatum / Aktenzeichen</i>	10.03.2022 / 17-0506-WNE



04.10.2018 GI 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

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Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
BROEN Full Flow	type of construction: full bore pressure rating: PN 10 nominal diameter: DN 10 mm	connections: male thread G3/8"; female thread G3/8"; press connection: 15 mm
BROEN Full Flow	type of construction: full bore pressure rating: PN 10 nominal diameter: DN 15 mm	connections: female thread G1/2"; press connection: 18 mm; swivel nut: G3/4"
BROEN Full Flow	type of construction: full bore pressure rating: PN 10 nominal diameter: DN 20 mm	connections: male thread G3/4"; female thread G3/4"; press connection: 22 mm
BROEN Full Flow	type of construction: full bore pressure rating: PN 10 nominal diameter: DN 25 mm	connections: male thread G1"; female thread G1"; press connection: 28 mm
BROEN Full Flow	type of construction: full bore pressure rating: PN 10 nominal diameter: DN 32 mm	connections: female thread G1 1/4"; press connection: 35 mm; swivel nut: G1 1/2"
BROEN Full Flow	type of construction: reduced bore pressure rating: PN 10 nominal diameter: DN 40 mm	connections: female thread G1 1/2"; press connection: 42 mm
BROEN Full Flow	type of construction: full bore pressure rating: PN 10 nominal diameter: DN 50 mm	connections: male thread G2"; female thread: G2"; press connection: 54 mm

certified Components**zertifizierte Bauteile / Werkstoffe**

Registr. No. Registr.-Nr.	Component Bauteil (Produktart)	Model/Type Modell/Typ	Manufacturer Hersteller
DW-8511BR0536	pipe joint for pipes in drinking water installation systems	XPress Stainless/XPress Stainless	VSH Fittings BV

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

The tested connections can get combined within one nominal size.
Stem height: high and low

