



**CERT**

# DVGW type examination certificate

## DVGW-Baumusterprüfzertifikat

**DW-6102BP0366**

Registration Number  
Registriernummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	products of water supply <i>Produkte der Wasserversorgung</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Fratelli Pettinaroli S.p.A. Via Pianelli 38, I-28017 S. Maurizio d' Opaglio (NO)
<b>Distributor</b> <i>Vertreiber</i>	Pettinaroli A/S Mandal Allé 21, DK-5500 Middelfart
<b>Product Category</b> <i>Produktart</i>	stop valves for drinking water: Ball valve (6102)
<b>Product Description</b> <i>Produktbezeichnung</i>	ball valve with full bore for drinking water installation
<b>Model</b> <i>Modell</i>	5...
<b>Test Reports</b> <i>Prüfberichte</i>	laboratory control test: 969374-2 from 07.06.2021 (TEC) supplement test: JDN/KRBY/MRI from 08.07.2021 (DTI) type testing: KN 006/15 from 17.05.2016 (TZW) UBA-Guideline: KA 0140/18 from 17.07.2018 (TZW) hygienic testing: MO 041/18 from 03.07.2018 (TZW)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	DVGW W 570-1 (01.03.2013) DIN EN 13828 (01.12.2003) UBA BWGL-Metalle (14.05.2020) UBA ELASTOM (16.03.2016) UBA Übergangsregelung KTW-BWGL (10.07.2020) DVGW W 270 (01.11.2007)
<b>Date of Expiry / File No.</b> <i>Ablaufdatum / Aktenzeichen</i>	05.07.2027 / 22-0320-WNV

70026-04-A-DE

18.05.2022 LE A-1/2

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



Deutsche  
Akkreditierungsstelle  
D-ZE-16028-01-05

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Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
52TEU..., 52TEU/1..., 52TEU/2...	noise emission class: I pressure rating: PN 10 nominal diameter: DN 10	
51EU..., 52EU..., 53EU..., 52MET..., 52MET/1..., 52TEU..., 52TEU/1..., 52TEU/2..., 52TEUS...	noise emission class: I pressure rating: PN 10 nominal diameter: DN 15	
51EU..., 52EU..., 53EU..., 52MET..., 52MET/1..., 52TEU..., 52TEU/1..., 52TEU/2..., 52TEUS...	noise emission class: I pressure rating: PN 10 nominal diameter: DN 20	
51EU..., 52EU..., 53EU..., 52MET..., 52MET/1..., 52TEU..., 52TEU/1..., 52TEU/2..., 52TEUS...	noise emission class: I pressure rating: PN 10 nominal diameter: DN 25	
51EU..., 52EU..., 53EU..., 52TEU..., 52TEU/1..., 52TEU/2..., 52TEUS...	noise emission class: I pressure rating: PN 10 nominal diameter: DN 32	
51EU..., 52EU..., 53EU...	pressure rating: PN 10 nominal diameter: DN 40	
51EU..., 52EU..., 53EU...	pressure rating: PN 10 nominal diameter: DN 50	

Type Variation Ausführungsvariante	Explanations Erläuterungen
51EU	connections: female thread/female thread; with steel handle (colour: green)
51EUR	connections: female thread/female thread; with steel handle (colour: red)
51EUB	connections: female thread/female thread; with steel handle (colour: blue)
51EU/1	connections: female thread/male thread; with steel handle (colour: green)
51EUR/1	connections: female thread/male thread; with steel handle (colour: red)
51EUB/1	connections: female thread/male thread; with steel handle (colour: blue)
51EU/2	connections: male thread/male thread; with steel handle (colour: green)
51EUR/2	connections: male thread/male thread; with steel handle (colour: red)
51EUB/2	connections: male thread/male thread; with steel handle (colour: blue)
52EUV	connections: female thread/female thread; with butterfly handle (colour: green)
52EUR	connections: female thread/female thread; with butterfly handle (colour: red)
52EUB	connections: female thread/female thread; with butterfly handle (colour: blue)
52EUV/1	connections: female thread/male thread; with butterfly handle (colour: green)
52EUR/1	connections: female thread/male thread; with butterfly handle (colour: red)
52EUB/1	connections: female thread/male thread; with butterfly handle (colour: blue)
52EUV/2	connections: male thread/male thread; with butterfly handle (colour: green)
52EUR/2	connections: male thread/male thread; with butterfly handle (colour: red)
52EUB/2	connections: male thread/male thread; with butterfly handle (colour: blue)
52MET	connections: female thread/swivel nut; with butterfly handle (colour: blue, red, green)
52METR	connections: female thread/swivel nut; with butterfly handle (colour: red)
52METV	connections: female thread/swivel nut; with butterfly handle (colour: green)
52MET/1	connections: male thread/swivel nut; with butterfly handle (colour: blue, red, green)
52METR/1	connections: male thread/swivel nut; with butterfly handle (colour: red)
52METV/1	connections: male thread/swivel nut; with butterfly handle (colour: green)
53EU	connections: female thread/female thread; with gear handle (colour: blue)
53EU/1	connections: female thread/male thread; with gear handle (colour: blue)
53EU/2	connections: male thread/male thread; with gear handle (colour: blue)
52TEU	connections: female thread/female thread; with plastic handle (colour: blue, red, green)
52TEU/1	connections: female thread/male thread; with plastic handle (colour: blue, red, green)
52TEU/2	connections: male thread/male thread; with plastic handle (colour: blue, red, green)
52TEUS	connections: female thread/female thread; plastic handle; with Drainoff (colour: blue, red, green)

### certified Components

#### zertifizierte Bauteile / Werkstoffe

Registr. No. Registr.-Nr.	Component Bauteil (Produktart)	Model/Type Modell/Typ	Manufacturer Hersteller
DW-5253BQ0577	Sealing material for drinking water installations	01/U70 EP/01/U70 EP	LAV.EL GOMMA S.r.l.

DVGW