



**CERT**

# DVGW type examination certificate

## DVGW-Baumusterprüfzertifikat

**DV-7705BM0296**

Registration Number  
Registriernummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	products of gas and water supply <i>Produkte der Gas- und Wasserversorgung</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Düker GmbH Hauptstraße 39-41, D-63846 Laufach
<b>Distributor</b> <i>Vertreiber</i>	Düker GmbH Hauptstraße 39-41, D-63846 Laufach
<b>Product Category</b> <i>Produktart</i>	Ductile iron pipe fittings: Ductile iron fittings (7705)
<b>Product description</b> <i>Produktbezeichnung</i>	Ductile iron fittings for the gas- and drinking water supply
<b>Model</b> <i>Modell</i>	Gusseisenformstücke G/W "Düker"
<b>Test reports</b> <i>Prüfberichte</i>	Laboratory control test: 11 7404-23-01-IB from 15.06.2023 (MPG) Laboratory control test: 11 7404-23-01-PB from 15.06.2023 (MPG) Laboratory control test: 11 7404-23-02-IB from 15.06.2023 (MPG) Type testing: 11 740412 from 27.02.2013 (MPG)
<b>Test basis</b> <i>Prüfgrundlagen</i>	DVGW GW 337-P (01.09.2010) DIN EN 969 (01.07.2009) DIN EN 545 (01.09.2011) UBA KTW-BWGL (07.03.2022) DVGW W 270 (01.11.2007) DVGW W 347 (01.04.2006)
<b>Date of Expiry / File No.</b> <i>Ablaufdatum / Aktenzeichen</i>	18.06.2028 / 23-0558-WNU

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23.08.2023 LE A-1/2

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



Deutsche  
Akkreditierungsstelle  
D-ZE-16028-01-01

DVGW CERT GmbH  
Zertifizierungsstelle

Josef-Wirmer-Str. 1-3  
53123 Bonn

Tel. +49 228 91 88 - 888  
Fax +49 228 91 88 - 993

www.dvgw-cert.com  
info@dvgw-cert.com

Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
G/W "Düker"	Nominal diameter: DN 40	
G/W "Düker"	Nominal diameter: DN 50	
G/W "Düker"	Nominal diameter: DN 65	
G/W "Düker"	Nominal diameter: DN 80	
G/W "Düker"	Nominal diameter: DN 100	
G/W "Düker"	Nominal diameter: DN 125	
G/W "Düker"	Nominal diameter: DN 150	
G/W "Düker"	Nominal diameter: DN 200	
G/W "Düker"	Nominal diameter: DN 250	
G/W "Düker"	Nominal diameter: DN 300	
G/W "Düker"	Nominal diameter: DN 350	
G/W "Düker"	Nominal diameter: DN 400	
G/W "Düker"	Nominal diameter: DN 450	
G/W "Düker"	Nominal diameter: DN 500	
G/W "Düker"	Nominal diameter: DN 600	

Type Variation Ausführungsvariante	Explanations Erläuterungen
UNI	screw bushing joint (DIN 28601, issue date: 2000-06) in the nominal diameters DN 40 - 500 spigot and socket joint (DIN 28603, issue date: 2002-05) in the nominal diameters DN 80 - 600
TYT	
STO	packed gland joint (DIN 28602, issue date: 2000-05) in the nominal diameters DN 80 - 600 flange joint (DIN EN 1092-2, issue date: 1997-06) in the nominal diameters DN 40 - 600
Flansch	

#### certified Components

##### zertifizierte Bauteile / Werkstoffe

Registr. No. Registr.-Nr.	Component Bauteil (Produktart)	Model/Type Modell/Typ	Manufacturer Hersteller
DW-5114BQ0382	Seals for socketjoints in ductile iron pipes	Tyton/Tyton	WOCO IPS GmbH
HW-1003DM0537	Organic coatings, product group P1	Resicoat R4/Pulverbeschichtung	Düker GmbH
HW-1003DM0538	Organic coatings, product group P1	Luberpox/Lackbeschichtung	Düker GmbH
HW-1007DM0588	Enamelled components, product group P1	ETEC/ETEC	Düker GmbH

#### Hints of Utilization / Remarks

##### Verwendungshinweise / Bemerkungen

internal coating:

cement mortar according to DIN 545 / DIN 2880

epoxy according to DIN EN 14901-1

vitreous enamel according to DIN EN ISO 11177

outside coating:

epoxy according to DIN EN 14901-1

vitreous enamel according to DIN EN ISO 11170

bitumen-based protective coating

DVGW