



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4502CN0374

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Georg Fischer Fittings GmbH Mariazeller Straße 75, A-3160 Traisen
Distributor <i>Vertreiber</i>	Georg Fischer Fittings GmbH Mariazeller Straße 75, A-3160 Traisen
Product Category <i>Produktart</i>	pipe equipment and fittings: separable unthreaded pipe connection for metal pipes (4502)
Product Description <i>Produktbezeichnung</i>	soluble connection made of malleable cast iron for steel pipes for gas (variation GT)
Model <i>Modell</i>	PRIMOFIT FIREJOINT
Test Reports <i>Prüfberichte</i>	laboratory control test: 120000517-15-1 from 22.02.2016 (MPM)
Test Basis <i>Prüfgrundlagen</i>	DIN 3387-1 (01.11.2008)

Date of Expiry / File No. 31.08.2022 / 17-0321-GNV
Ablaufdatum / Aktenzeichen

70028-04-A-DE

03.07.2017 Rie 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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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>
PRIMOFIT FIREJOINT	nominal diameter: DN 15	
PRIMOFIT FIREJOINT	nominal diameter: DN 20	
PRIMOFIT FIREJOINT	nominal diameter: DN 25	
PRIMOFIT FIREJOINT	nominal diameter: DN 32	
PRIMOFIT FIREJOINT	nominal diameter: DN 40	
PRIMOFIT FIREJOINT	nominal diameter: DN 50	

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-5113BU0379	Elastomer sealant for gas supply mains and pipelines	TEC N41-70/TEC N41-70	Tecnogomma International S.p.A.
DG-5113CP0070	Elastomer sealant for gas supply mains and pipelines	IRM 0770-26/IRM 0770-26	Industrial Rubber Ltd.

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

max. operating pressure: 5 bar (MOP 5)

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

connection: on both sides smooth pipe connection or at the input side smooth pipe connection; at the outlet side internal thread Rp 1/2...Rp 2 or external thread R 1/2...R 2, each according to DIN EN 10226-1

higher thermal resistance: +650 °C by additional graphite ring (GT)

Usage: without replacement of the clamp ring and the sealing ring only one-time usage

