



CERT

# DIN-DVGW type examination certificate

## DIN-DVGW-Baumusterprüfzertifikat

**NV-7641BR0116**

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>	LIVARNA TITAN D.O.O. Kovinarska Cesta 28, SLO-1241 Kamnik
<b>Distributor</b> <i>Vertreiber</i>	LIVARNA TITAN D.O.O. Kovinarska Cesta 28, SLO-1241 Kamnik
<b>Product Category</b> <i>Produktart</i>	metal pipe unions and joints : malleable cast iron fitting (7641)
<b>Product Description</b> <i>Produktbezeichnung</i>	malleable cast iron fitting for gas and drinking water installation, design symbole "A"
<b>Model</b> <i>Modell</i>	Tempergussfittings "TITAN"
<b>Test Reports</b> <i>Prüfberichte</i>	laboratory control test: 120002595-20-PB from 23.11.2020 (MPM) type testing: 120002595 from 07.04.2006 (MPM)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	DIN EN 10242 (01.03.1995) DIN EN 10242/A1 (01.06.1999) DIN EN 10242/A2 (01.06.2003)

**Date of Expiry / File No.** 07.04.2026 / 21-0040-WNV  
**Ablaufdatum / Aktenzeichen**

27.01.2021 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
Tempergussfittings "TITAN"	nominal diameter: 1/2"	
Tempergussfittings "TITAN"	nominal diameter: 3/4"	
Tempergussfittings "TITAN"	nominal diameter: 1"	
Tempergussfittings "TITAN"	nominal diameter: 1 1/4"	
Tempergussfittings "TITAN"	nominal diameter: 1 1/2"	
Tempergussfittings "TITAN"	nominal diameter: 2"	
Tempergussfittings "TITAN"	nominal diameter: 2 1/2"	
Tempergussfittings "TITAN"	nominal diameter: 3"	

Type Variation Ausführungsvariante	Explanations Erläuterungen
1	long sweep bend 90° (M/F); 1/2" - 3"
2	long sweep bend 90° (F/F); 1/2" - 3"
2a	short bend 90° (F/F); 1/2" - 1"
40	long sweep bend 45° (F/F); 1/2" - 2"
41	long sweep bend 45° (F/F); 1/2" - 2"
90	elbow 90° (F/F); 1/2" - 3"
90 R	elbow 90° reduced (F/F); 1/2" - 3"
92	elbow 90° (M/F); 1/2" - 3"
95	union elbow 90° flat seat (F/F); 1/2" - 2"
96	union elbow 90° taper seat (F/M); 1/2" - 2"
97	union elbow 90° flat seat (F/M); 1/2" - 2"
98	union elbow 90° taper seat (F/M); 1/2" - 2"
130	T-piece (F/F/F); 1/2" - 3"
130 R	T-piece reduced (F/F/F); 1/2" - 3"
180	Crosse (F/F/F/F); 1/2" - 1 1/4"
240	socket reduced (F/F) 1/2" - 2"
241	reducing bush (F/M) 1/2" - 3"
245	hexagon nipple reduced (M/M) 1/2" - 2"
270	socket (F/F) 1/2" - 3"
271 D/L	socket, right and left hand thread (F/F) 1/2" - 2"
280	hexagon nipple (M/M) 1/2" - 3"
281 D/L	hexagon nipple, right and left hand thread (M/M) 1/2" - 2"
290	plug, beaded (M) 1/2" - 3"
300	cap (F) 1/2" - 2"
330	union flat seat (F/F) 1/2" - 3"
331	union flat seat (M/F) 1/2" - 3"
340	union taper seat (F/F) 1/2" - 3"
341	union taper seat (M/F) 1/2" - 3"

#### Hints of Utilization / Remarks

##### Verwendungshinweise / Bemerkungen

Gas category: fuel gases according to G260

Surfaces: Hot-dip galvanized or black (for use with drinking water only the hot-dip galvanized version allowed)

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