



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4312CL0183

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Viega GmbH & Co. KG Viega Platz 1, D-57439 Attendorn
Distributor <i>Vertreiber</i>	Viega GmbH & Co. KG Viega Platz 1, D-57439 Attendorn
Product Category <i>Produktart</i>	Gas fittings: Shut-off valve <= MOP 5 (4312)
Product description <i>Produktbezeichnung</i>	Angle pattern ball valve for two-pipe gas meters optionally with thermally activated shut-off device or gas excess flow valve
Model <i>Modell</i>	G2110...
Test reports <i>Prüfberichte</i>	Supplement test: 152963e E2/18214 from 06.02.2023 (GWI) Type testing: 152963eT0/16461 from 30.04.2010 (GWI) Laboratory control test: 152963e K2020-1 from 11.02.2021 (GWI)
Test basis <i>Prüfgrundlagen</i>	DIN EN 331 (01.04.2016) DVGW VP 305-1 (01.12.2007) DIN 3586 (01.10.2003) DVGW CERT ZP 4110 (29.09.2022)

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14.03.2023 Bd A-1/2

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

G. Schmidt

 **DAkKS**
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Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
Fuel gases according to G 260	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
G2110; G2110T; G2110S	Nominal pressure rating: MOP 5/C1 Nominal diameter: DN 20	
G2110; G2110T; G2110S	Nominal pressure rating: MOP 5/C1 Nominal diameter: DN 25	
G2110; G2110T; G2110S	Nominal pressure rating: MOP 5/C1 Nominal diameter: DN 32	
G2110	Nominal pressure rating: MOP 5/C1 Nominal diameter: DN 40	
G2110	Nominal pressure rating: MOP 5/C1 Nominal diameter: DN 50	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
G2110	angle pattern ball valve
G2110T	like G2110 however with thermally activated shut-off device
G2110S	like G2110 however with gas excess flow valve , operation pressure: 15 up to 100 mbar

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

Ambient temperature range: -20 up to +60 °C

Connections: on both sides thread R/Rp 3/4 up to R/Rp 2 according to DIN EN 10226-1

The requirements of the higher thermic resistance are fulfilled up to pressures rating MOP 1 (Class: C1).