



CERT

DIN-DVGW type examination certificate

DIN-DVGW-Baumusterprüfzertifikat

NG-4341CO0489

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Distributor <i>Vertreiber</i>	Aalberts integrated piping systems B.V. Oude Amersfoortseweg 99, NL-1212 AA Hilversum
Product Category <i>Produktart</i>	Gas fittings: Valve combined with thermally triggered shut-off device (4341)
Product description <i>Produktbezeichnung</i>	angle pattern ball valve optional with thermally triggered shut-off device on the input side or with gas flow governor
Model <i>Modell</i>	SEPP Gas Corner Ball 5...
Test reports <i>Prüfberichte</i>	Supplement test: 20231130 from 30.11.2023 (TTR) Laboratory control test: 1111370-001 from 17.03.2022 (TTR) Type testing: 13/088/4312/144 from 11.12.2013 (EBI)
Test basis <i>Prüfgrundlagen</i>	DIN EN 331 (01.04.2016) DVGW CERT ZP 4110 (26.02.2024)

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Ablaufdatum / Aktenzeichen

70028-04-A-DE



20.09.2024 Bd B-1/2

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

G. Schmidt



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-00

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Gas Category	Remarks
Gasart	Bemerkungen
Fuel gases according to G	260

Type	Technical Data	Remarks
Typ	Technische Daten	Bemerkungen
SEPP Gas Corner Ball 5210	Pressure class: MOP 5/C 1 Nominal diameter: DN 25 Max. operating pressure: 5 bar	
SEPP Gas Corner Ball 5510	Pressure class: MOP 5/C 5 Nominal diameter: DN 20 Max. operating pressure: 5 bar	
SEPP Gas Corner Ball 5510	Pressure class: MOP 5/C 5 Nominal diameter: DN 25 Max. operating pressure: 5 bar	
SEPP Gas Corner Ball 541325 (Vgas 2,5)	Pressure class: MOP 5/C 1 Nominal diameter: DN 25 Max. operating pressure: 5 bar	
SEPP Gas Corner Ball 541340 (Vgas 4,0)	Pressure class: MOP 5/C 1 Nominal diameter: DN 25 Max. operating pressure: 0,1 bar	
SEPP Gas Corner Ball 541360 (Vgas 6,0)	Pressure class: MOP 5/C 1 Nominal diameter: DN 25 Max. operating pressure: 0,1 bar	

Type Variation	Explanations
Ausführungsvariante	Erläuterungen
SEPP Gas Corner Ball 5510	with thermally triggered shut-off device
SEPP Gas Corner Ball 5210	without thermally triggered shut-off device
SEPP Gas Corner Ball	with gas flow governor
5413...	

Hints of Utilization / Remarks
Verwendungshinweise / Bemerkungen

connections: on the input side male thread R 3/4 or R 1; on the output side female thread Rp 3/4 or Rp 1, each according to DIN EN 10226-1
 ambient temperature range: -20...+60 °C
 The valves are qualified for the addition of up to 100 vol.-% hydrogen to natural gas (G20) as burning gas according to DVGW CERT ZP 4110.

