



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-4504BL0090

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	HKS GmbH Schonenfahrerstraße 1, D-18057 Rostock
Distributor <i>Vertreiber</i>	HKS GmbH Schonenfahrerstraße 1, D-18057 Rostock
Product Category <i>Produktart</i>	pipe equipment and fittings: Steel bellows compensator (4504)
Product Description <i>Produktbezeichnung</i>	Steel bellows compensator, axial-compensator with stainless-steel bellows
Model <i>Modell</i>	AN ...; AM...; AX...; AF...
Test Reports <i>Prüfberichte</i>	laboratory control test: 19/05/1984 from 21.05.2019 (DBI) type testing: B 15/07/1984 from 15.07.2015 (DBI)
Test Basis <i>Prüfgrundlagen</i>	DIN 30681 (01.12.2013)



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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>
AN ...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 25	
AN ...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 32	
AN ...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 40	
AN ...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 50	
AN ...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 65	
AN ...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 80	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 100	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 125	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 150	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 175	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 200	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 250	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 300	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 350	
AN ...; AM...; AX...; AF...	pressure rating: up to PN 16 nominal diameter: DN 400	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
AN.../FF	connection: fixed flanges according to DIN EN 1092-1
AN.../BB	connection: lapped flanges according to DIN EN 1092-1
AN.../RR	connection: welded ends according to DIN EN 12627
AM.../BsBs	double bellow with middle pipe; connection: lapped flanges according to DIN EN 1092-1
AX.../FF	with drag-bar; connection: fixed flanges according to DIN EN 1092-1
AN.../VsVs	connection: on both sides screw connection made of malleable iron (only up to DN 50)
AF.../BB	connection: lapped flanges according to DIN EN 1092-1