

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085BN0553

Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Pressure Equipment Directive (97/23/EC) EG-Druckgeräterichtlinie (97/23/EG)
Owner of Certificate <i>Zertifikatinhaber</i>	Herberholz GmbH Pregelstraße 6, D-58256 Ennepetal
Distributor <i>Vertreiber</i>	Herberholz GmbH Pregelstraße 6, D-58256 Ennepetal
Product Category <i>Produktart</i>	gas fittings: Shut-off valve for local gas distribution <= PN 16 (4313)
Product Description <i>Produktbezeichnung</i>	Shut-off valve for local gas distribution for installation between flanges (wafer type)
Model <i>Modell</i>	Baureihe 054: AK; Baureihe 049: AK/DVGW
Test Reports <i>Prüfberichte</i>	supplement test: V143 2012 E5 from 26.09.2012 (TRG) supplement test: V143 2012 E5 - Rev 1 from 26.04.2013 (TRG)
Test Basis <i>Prüfgrundlagen</i>	EU/97/23/EG A III B (29.05.1997) DIN EN 13774 (01.07.2003)

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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 and notified by the government of the Federal Republic of Germany for certification of pressure equipment under EC Directive

DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Druckgeräten und Baugruppen gemäß Richtlinie 97/23/EG.



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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>
AK/DVGW	nominal diameter: DN 50 max. allowable pressure PS: 4 bar	
AK/DVGW	nominal diameter: DN 65 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 80 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 100 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 125 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 150 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 200 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 250 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 300 max. allowable pressure PS: 10 bar	
AK/DVGW	nominal diameter: DN 350 max. allowable pressure PS: 1,5 bar	
AK/DVGW	nominal diameter: DN 400 max. allowable pressure PS: 1,5 bar	
AK	nominal diameter: DN 500 max. allowable pressure PS: 2,0 bar	
AK	nominal diameter: DN 600 max. allowable pressure PS: 2,0 bar	
AK	nominal diameter: DN 700 max. allowable pressure PS: 2,0 bar	
AK	nominal diameter: DN 800 max. allowable pressure PS: 2,0 bar	
AK	nominal diameter: DN 900 max. allowable pressure PS: 2,0 bar	
AK	nominal diameter: DN 1000 max. allowable pressure PS: 2,0 bar	
AK	nominal diameter: DN 1200 max. allowable pressure PS: 2,0 bar	

Hints of Utilization / Remarks

Verwendungshinweise / Bemerkungen

Ambient temperature range: -15 °C to 60 °C

Connection: wafer type body for flanges acc. to DIN EN 1092

Face to face dimension acc.to DIN EN 558-1-R20 (DN 50 to DN 400), 90 mm (DN 500 to DN 800), 100 mm (DN 900 to DN 1200)

Body material: EN-JS 1020, EN-JS 1049 with Exopyd coating (DN 50 to DN 400), 1.0570 with 2K-coating (DN 500 to DN 1200)

