

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CM0523

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) <i>EG-Gasgeräterichtlinie (2009/142/EG)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Elster GmbH Strothweg 1, D-49504 Lotte (Büren)
Distributor <i>Vertreiber</i>	Elster GmbH Strothweg 1, D-49504 Lotte (Büren)
Product Category <i>Produktart</i>	gas fittings: Shut-off valve for local gas distribution <= PN 16-(4313)
Product Description <i>Produktbezeichnung</i>	Straight pattern ball valve
Model <i>Modell</i>	AKT ...F160 C/CK
Countries of Destination <i>Bestimmungsländer</i>	European Union, IS, NO
Test Reports <i>Prüfberichte</i>	type testing: V-A 1217-03/11 from 13.03.2011 (TSG)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 13774 (01.07.2003)
File Number <i>Aktenzeichen</i>	12-0109-GEE



27.02.2012 F1 A-1/2

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 EN 45011:1998 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EC Directive 2009/142/EC.

DVGW CERT GmbH ist von der DAkkS nach DIN EN 45011:1998 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EG-Richtlinie 2009/142/EG.



DVGW CERT GmbH
Josef-Wirmer-Straße 1-3
53123 Bonn

Telefon: +49 228 91 88-888
Telefax: +49 228 91 88-993
eMail: info@dvgw-cert.com

Gas Category <i>Gasart</i>	Remarks <i>Bemerkungen</i>
fuel gases of the 1., 2. & 3. gas family	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
AKT 25F160CK	nominal pressure rating: PN 16 nominal diameter: DN 25	
AKT 32F160C	nominal pressure rating: PN 16 nominal diameter: DN 32	
AKT 40F160C	nominal pressure rating: PN 16 nominal diameter: DN 40	
AKT 50F160C	nominal pressure rating: PN 16 nominal diameter: DN 50	
AKT 65F160C	nominal pressure rating: PN 16 nominal diameter: DN 65	
AKT 80F160C	nominal pressure rating: PN 16 nominal diameter: DN 80	
AKT 100F160C	nominal pressure rating: PN 16 nominal diameter: DN 100	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

connection: at both sides flanges according to DIN EN 1092-1

ambient temperature range: -20...+60 °C

The requirements of the higher thermal resistance are fulfilled for the nominal diameters DN 25...DN 100 until pressure rating PN 4.