

EC type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085AU2378

Product Identification No.

Produkt-Identnummer

Field of Application
AnwendungsbereichEC Gas Appliances Regulation (EU/2016/426)
EU-Gasgeräteverordnung (EU/2016/426)Owner of Certificate
ZertifikatinhaberElster GmbH
Strotheweg 1, D-49504 Lotte (Büren)Distributor
VertreiberElster GmbH
Strotheweg 1, D-49504 Lotte (Büren)Product Category
Produktartgas fittings: Valve combined with thermically triggered shut-off device
(4341)Product Description
Produktbezeichnungstraight pattern ball valve combined with and without thermically triggered
shut-off deviceModel
Modell

AKT ... F50TAS

Countries of Destination
Bestimmungsländer

European Union, CH, IS, NO

Test Reports
Prüfberichte

type testing: 17/333/4313/123 from 13.12.2017 (EBI)

Test Basis
PrüfgrundlagenEU/2016/426 A III B (09.03.2016)
DIN EN 13774 (01.05.2013)Validity / File no.
Gültigkeit / AZ

21.04.2018 until 26.01.2028 / 17-0962-GEA

26.01.2018 Rie A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der ZertifizierungsstelleDVGW 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 gas appliances under EC RegulationDVGW 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 Gasgeräten gemäß EU-Verordnung EU/2016/426.Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01DVGW CERT GmbH
ZertifizierungsstelleJosef-Wirmer-Str. 1-3
53123 BonnTel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993www.dvgw-cert.com
info@dvgw-cert.com

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

Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
...25...	nominal diameter: DN 25 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...32...	nominal diameter: DN 32 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...40...	nominal diameter: DN 40 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...50...	nominal diameter: DN 50 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...65...	nominal diameter: DN 65 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...80...	nominal diameter: DN 80 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...100...	nominal diameter: DN 100 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...125...	nominal diameter: DN 125 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	
...150...	nominal diameter: DN 150 max. operating pressure: 5/16 bar max. allowable pressure PS: PS = 16 bar	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

connections: on both sides flanges according to DIN EN 1092-2

response temperature: +100 °C (+0/-5) K

higher thermic chargeability: +650 °C

temperature range: -20...+60 °C

for operating pressures over 5 up to 16 bar an installation set from the company Elster GmbH has to be used, consisting of special gaskets and high temperature alloy fastening elements.