

EC type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085BL0538

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Elster GmbH Strotheweg 1, D-49504 Lotte (Büren)
Distributor <i>Vertreiber</i>	Elster GmbH Strotheweg 1, D-49504 Lotte (Büren)
Product Category <i>Produktart</i>	gas fittings: Thermically triggered shut-off device (4340)
Product Description <i>Produktbezeichnung</i>	straight pattern thermically triggered shut-off valve (TAE) with metallic sealing disk
Model <i>Modell</i>	TAS 32/40/50...
Countries of Destination <i>Bestimmungsländer</i>	European Union, CH, IS, NO
Test Reports <i>Prüfberichte</i>	type testing: 17/336/4340/123 from 18.12.2017 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN 3586 (01.10.2003)

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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 gas appliances under EC Regulation

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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>
TAS 32...	nominal diameter: DN 32 max. operating pressure: 5 bar	
TAS 40...	nominal diameter: DN 40 max. operating pressure: 5 bar	
TAS 50...	nominal diameter: DN 50 max. operating pressure: 5 bar	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

corrosion protection: zinc coating (standard valves) respectively nickel coating ("biogas valves" TAS ...BG)
connections: on the input side female thread Rp 1 1/4...Rp 2 according to DIN EN 10226-1 or flanges according to DIN EN 1092-1;
on the output side: female thread Rp 1 1/4...Rp 2, male thread R 1 1/4...R 2 according to DIN EN 10226-1 or flanges according to DIN EN 1092-1, TAS ...SG with special thread
response temperature: 95 °C +/- 5 K
higher thermic chargeability: +650 °C
max. ambient temperature: +80 °C