

EU type examination certificate**EU-Baumusterprüfbescheinigung****CE-0085AU0271**Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU 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: Shut-off valve <= MOP 5 (4312)
Product Description <i>Produktbezeichnung</i>	Straight pattern ball valve made of brass
Model <i>Modell</i>	AKT ... R50B
Countries of Destination <i>Bestimmungsländer</i>	European Union, CH, NO
Test Reports <i>Prüfberichte</i>	type testing: 18/095/4312/123 from 25.04.2018 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 331 (01.04.2016)

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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 EU 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>
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 6 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 10 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 15 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 20 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 25 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 32 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 40 max. operating pressure: 5 bar	
AKT ... R50B	nominal pressure rating: MOP 5 B0,1 nominal diameter: DN 50 max. operating pressure: 5 bar	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
...R50B	connection: on both sides internal thread Rp 1/4...Rp 2 according to DIN EN 10226-1, length according to DIN 3357-4, serie Ik

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

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

The valves prepossess the requirements of the high temperature resistance (only outside tightness) for the pressure class MOP5 B0,1.

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