

CE 0085



CERT

# EU type examination certificate

## EU-Baumusterprüfbescheinigung

CE-0085AU0271

Product Identification No.  
Produkt-Identnummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Elster GmbH Strotheweg 1, D-49504 Lotte (Büren)
<b>Distributor</b> <i>Vertreiber</i>	Elster GmbH Strotheweg 1, D-49504 Lotte (Büren)
<b>Product Category</b> <i>Produktart</i>	gas fittings: Shut-off valve <= MOP 5 (4312)
<b>Product Description</b> <i>Produktbezeichnung</i>	Straight pattern ball valve made of brass
<b>Model</b> <i>Modell</i>	AKT ... R50B
<b>Countries of Destination</b> <i>Bestimmungsländer</i>	European Union, CH, NO
<b>Test Reports</b> <i>Prüfberichte</i>	type testing: 18/095/4312/123 from 25.04.2018 (EBI)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 331 (01.04.2016)

**Date of Expiry / File No.** 26.02.2028 / 18-0979-GEA  
**Ablaufdatum / AZ**

28.01.2019 Kö 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 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

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 Gasgeräten gemäß EU-Verordnung EU/2016/426.



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

<b>Type</b> <i>Typ</i>	<b>Technical Data</b> <i>Technische Daten</i>	<b>Remarks</b> <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	

<b>Type Variation</b> <i>Ausführungsvariante</i>	<b>Explanations</b> <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

<b>Hints of Utilization /Remarks</b> <i>Verwendungshinweise / Bemerkungen</i>
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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