

Number	K 6182/ 05	Replaces	K 6182/ 04
Issued	2006-04-01	Dated	2002-01-04

Product Certificate**Gate valves and Butterfly valves**

Based on pre-certification tests as well as periodic inspections by Kiwa, the products referred to in this certificate and marked with the Kiwa-mark as indicated under 'Marking', supplied by

VAG Armaturen GmbH

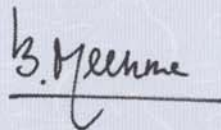
may, on delivery, be relied upon to comply with the Kiwa evaluation guideline:

BRL-K602/03 "Valves and other accessories for drinking water transport and drinking water distribution systems".

and the additional requirements from:

EN 1074-2: 2000

"Valves for water supply – Fitness for purpose requirements and appropriate verification tests – Part 2: Isolating valves"



ing. B. Meekma
Director Certification and Inspection, Kiwa N.V.

This certificate is issued in accordance with the Kiwa-Regulations for Product Certification.

This certificate consists of 4 pages.
Publication of the certificate is allowed.

Kiwa N.V.
Certification and Inspection
Sir W. Churchill-laan 273
P.O. Box 70
2280 AB RIJSWIJK ZH
The Netherlands

Tel. +31 70 414 44 00
Fax +31 70 414 44 20
E-mail certif@kiwa.nl
www.kiwa.nl

Company
VAG Armaturen GmbH
Carl-Reutherstraße 1
63805 MANNHEIM
Germany
Phone +49 621749-0
Fax +49 6217491710
E-mail info@vag-armaturen.com
Internet www.vag-armaturen.com

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Gate valves and Butterfly valves

PRODUCT SPECIFICATION

BRL-K602/02: "Cast iron Gate valves and butterfly valves.

Gate valve (manufacturing site Mannheim)

Beta 200, with elastic obturator, PN 10 and PN 16

DN 350

DN 400

Butterfly valves (manufacturing site Mannheim)

EKN with flanges, PN 10 and PN 16

DN 900

DN 1000

DN 1200

CKN, PN 10 and PN 16 (manufacturing site Mannheim)

DN 100

DN 125

DN 150

DN 200

DN 250

DN 300

DN 350

DN 400

In deviation of the stated under the aspect compulsory MARKING the following applies for above mentioned products

- Manufacturers Name or mark
- Nominal size (DN) on the body
- Nominal pressure (PN) on the body
- Direction of flow on the body

BRL-K602/03 "Valves and other accessories for drinking water transport and drinking water distribution systems"

Gate valve (manufacturing site Mannheim)

Beta 200, with elastic obturator, PN 10 and PN 16

DN 40

DN 65

DN 80

DN 100

DN 125

DN 150

DN 175

DN 200

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Gate valves and Butterfly valves

DN 250
DN 300

Gate valve (manufacturing site Hodinin)

EKO gate valve, with elastic obturator PN 10 and PN 16 (manufacturing site Hodinin)

DN 50
DN 65
DN 80
DN 100
DN 125
DN 150

EKO gate valve, with elastic obturator PN 10

DN 200
DN 250
DN 300
DN 350
DN 400

Butterfly valves (manufacturing site Mannheim)

EKN with flanges, PN 6, PN 10 and PN 16

DN 150
DN 200
DN 250
DN 300
DN 350
DN 400
DN 450
DN 500
DN 600
DN 700

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APPLICATION AND USE

Gate valves are designed to, both underground as overground, be used in pipes for drinkingwater or raw material for drinkingwater, with a maximum mediumtemperature of 30 °C. The valves are designed to open or shut off the pipes and not for regulation purposes.

MARKING

The products are marked with the wordmark "Kiwa.

Place of the mark:

- on the body or specification plate

Compulsory specifications:

- name or mark of manufacturer: on the body or specification plate;
- identification of the shell material(s): on the body or specification plate;
- nominal size "DN ...": on the body or specification plate;
- nominal working pressure "PN ...": on the body or specification plate;
- identification of the year of manufacture: on the body or specification plate;
- number of the relevant part of the EN1074: on the body or specification plate.

Remark:

Specification plate must bear at least the manufacturers mark and the wordmark "KIWA".

Method of marking:

- Non-erasable;
 - Visible after installation"
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RECOMMENDATIONS FOR CUSTOMERS:

1. Check at the time of delivery whether:
 - 1.1 the producer has delivery in accordance with the agreement;
 - 1.2 the mark and the marking method are correct;
 - 1.3 the products show no visible defects as a result of transport etc.
 2. If you should reject a product on the basis of the above, please contact:
 - 2.1 VAG Armaturen GmbH
and, if necessary,
 - 2.2 Kiwa N.V.
 3. Consult the producer's processing guidelines for the proper storage and transport methods.
 4. Check whether this certificate is still valid by consulting www.kiwa.nl
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