



Number	66249/04	Replaces	66249/03
Issued	30/10/2020	Scope	AR 69-1
Contract number	Q96/015	Page	1-3

Product Certificate

Ball valves

Based on pre-certification tests as well as periodic inspections by Kiwa Nederland B.V., the products referred to in this certificate and marked with the GASTEC QA mark, supplied by

Aalberts integrated piping systems B.V.

may, on delivery, be relied upon to comply with the GASTEC QA Approval Requirements 69-1, for "Manually operated ball valves and closed bottom taper plug valves for gas installations for buildings", dated September 2019.

Ron Scheepers
Kiwa

This certificate is issued by Kiwa Nederland B.V. in conjunction with the KIWA regulations for Certification 2017.

This certificate consists of 3 pages.
Publication of the certificate is allowed.

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CERTIFICATE

Number	66249/04	Replaces	66249/03
Issued	30/10/2020	Scope	AR 69-1
Contract number	Q96/015	Page	2-3

Ball valves

PRODUCT SPECIFICATION

Straight ball valves

Maximum working pressure 200 mbar.

DN size 12, 20 and 40 mm

Connection inlet:

- Female thread Rp
- Compression fitting 15 or 22 mm

Connection outlet:

- Union nut G $\frac{3}{4}$ ", G1" or G2" x male/female thread R or Rp
- Union nut G $\frac{3}{4}$ ", G1" or G2" with 15 or 22 mm compression fitting or capillary solder fitting

K 1015-060401.0	DN12-connection Rp $\frac{1}{2}$ x G $\frac{3}{4}$ for union nut
K 1017-060409.8	DN12-connection Rp $\frac{1}{2}$ x G $\frac{3}{4}$ union nut 15 mm cap
K 1017-060400.1	DN20-connection Rp $\frac{3}{4}$ x G1 union nut 22 mm cap.
K 1020-060385.6	DN40-connection Rp 1 $\frac{1}{2}$ x G 2 schroefkoppeling R 1 $\frac{1}{2}$
K 1021-060486.8	DN12-connection 15 mm knel x G $\frac{3}{4}$ for union nut
K 1021-060487.9	DN12-connection 22 mm knel x G $\frac{3}{4}$ for union nut
K 1021-060488.1	DN20-connection 22 mm knel x G1 for union nut
K 1023-060515.4	DN12-connection 22 mm knel x G1 union nut R $\frac{3}{4}$
K 1025-060473.6	DN12-connection 15 mm knel x G $\frac{3}{4}$ union nut 15 mm compression
K 1025-060474.7	DN12-connection 22 mm knel x G $\frac{3}{4}$ union nut 15 mm compression
K 1025-060450.5	DN20-connection 22 mm knel x G1 union nut 22 mm compression
K 1028-060531.9	DN12-connection 15 mm knel x G $\frac{3}{4}$ union nut Rp $\frac{1}{2}$
K 1028-060530.8	DN20-connection 22 mm knel x G 1 union nut Rp $\frac{1}{2}$
K 1019-0604109	DN 12-connection Rp $\frac{1}{2}$ x union nut x R $\frac{1}{2}$,
K 1019-0604076	DN 20-connection Rp $\frac{3}{4}$ x union nut x R $\frac{3}{4}$
K 1023-0605110	DN 12-connection knel 15 mm x union nut x R $\frac{1}{2}$
K 1023-0605132	DN 12-connection knel 22 mm x union nut x R $\frac{1}{2}$

VSH ball valve, straight, projectuitvoering.

Maximum operating pressure 200 mbar.

Connection inlet:

- Compression fitting 15 mm.

Connection outlet:

- Union nut x male thread R
- Union nut x female thread Rp
- Union nut x 15 mm compression fitting

PY1023	DN 12 - 15 mm compression fitting x R $\frac{1}{2}$.
PY1025	DN 12 - 15 mm compression fitting x 15 mm compression fitting
PY1028	DN 12 - 15 mm compression fitting x Rp $\frac{1}{2}$.

Number	66249/04	Replaces	66249/03
Issued	30/10/2020	Scope	AR 69-1
Contract number	Q96/015	Page	3-3

Ball valves

APPLICATION AND USE

Manually operated ball valves and closed bottom taper plug valves for domestic and commercial installations not directly buried, inside or outside of buildings, using gases of the second and third family as specified in EN 437. The maximum working pressure of the manually operated ball valves and closed bottom taper plug valves are 0,2, 0,5, 1, 5 or 20 bar.

MARKING

- GASTEC QA, GASTEC QA logo or trademark..
 - Manufacturers name or identification mark or trade mark:
 - Nominal size DN: 12, 22 or 40 mm
 - Pressure class (MOP): 200 mbar
 - High temperature resistance class:
 - Direction of flow:
 - Date of manufacturer (may be in code):
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RECOMMENDATIONS FOR END USERS

Check at the time of delivery whether:

- the producer has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport.

Consult the producer's processing guidelines for the proper storage and transport methods.

Check whether this certificate is still valid by consulting Kiwa Nederland B.V. or the Kiwa website.

If you should reject a product on the basis of the above, please contact the supplier and, if necessary, Kiwa Nederland B.V.
