

Product certificate K109782/01

Issued 2022-09-01

Replaces -

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Ball Valves

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

Henco Industries N.V.

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K604 "Stop- en aansluitkranen" dated 01-12-2018, which covers the requirements of

EN 13828: 2003: "Building valves – Manually operated copper alloy and stainless steel ball valves for potable water supply in buildings

Ron Scheepers
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICATE

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Certification process
consists of initial and
regular assessment of:

- quality system
- product

Ball valves

Technical specification

The products mentioned below belong to this technical approval-with-product certificate

Ball valves with press fittings:

Model	DN size	Brand	Connections	Handle	Surface
2010000300-0105	DN 16 R	HENCO Full Flow	16 x 16 mm	Yes	Chrome
2010000340-0105	DN 20 R	HENCO Full Flow	20 x 20 mm	Yes	Chrome
2015000300-0105	DN 26 R	HENCO Full Flow	26 x 26 mm	Yes	Chrome
2020000300-0105	DN 32 R	HENCO Full Flow	32 x 32 mm	Yes	Chrome

Ball valves with combined connecting ends:

Model	DN size	Brand	Connections	Handle	Surface
2010001600-0105	DN 10 R	HENCO Full Flow	Female G $\frac{1}{2}$ " Press Ø16mm	Yes	Chrome
2010001610-0105	DN 10 R	HENCO Full Flow	Female G $\frac{3}{4}$ " Press Ø18mm	Yes	Chrome
2010001640-0105	DN 10 R	HENCO Full Flow	Female G $\frac{3}{4}$ " Press Ø20mm	Yes	Chrome
2015001600-0105	DN 15 R	HENCO Full Flow	Female G $\frac{3}{4}$ " Press Ø26mm	Yes	Chrome
2015001610-0105	DN 15 R	HENCO Full Flow	Female G1" Press Ø26mm	Yes	Chrome
2020001610-0105	DN 20 R	HENCO Full Flow	Female G1 $\frac{1}{4}$ " Press Ø32mm	Yes	Chrome
2010001800-0105	DN 10 R	HENCO Full Flow	Swivel nut G $\frac{3}{4}$ " Press Ø16mm	Yes	Chrome
2010001840-0105	DN 10 R	HENCO Full Flow	Swivel nut G $\frac{3}{4}$ " Press Ø20mm	Yes	Chrome
2015001800-0105	DN 15 R	HENCO Full Flow	Swivel nut G $\frac{3}{4}$ " Press Ø26mm	Yes	Chrome
2015001810-0105	DN 15 R	HENCO Full Flow	Swivel nut G1" Press Ø26mm	Yes	Chrome
2020001800-0105	DN 20 R	HENCO Full Flow	Swivel nut G1" Press Ø32mm	Yes	Chrome
2010001900-0105	DN 10 R	HENCO Full Flow	Eurokonus (EK) G $\frac{3}{4}$ " Press Ø16mm	Yes	Chrome
2010001940-0105	DN 10 R	HENCO Full Flow	Eurokonus (EK) G $\frac{3}{4}$ " Press Ø20mm	Yes	Chrome
2015001900-0105	DN 15 R	HENCO Full Flow	Eurokonus (EK) G $\frac{3}{4}$ " Press Ø26mm	Yes	Chrome

Ball valves

Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:




- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

Application and use

Ball valves are designed to shut off, if desired, temporarily, conduit pipes of drinking water installations intended for transporting drinking water with a maximum pressure of 1000 kPa and a water temperature with a maximum of 65°C. Using the products in water installations with a water temperature up to 90°C is possible. However, this may influence the durability of some parts and the contact temperature of the operation handle

Marking

The Kiwa®-mark products are marked with the word mark "KIWA". / "KIWA  ,  , KK* of 

Place of the mark:

- on the body.

Compulsory specifications:

- manufacturers name or mark, on the body;
- nominal size: "DN", on the body;
- marking according to EN13828.

Method of marking:

- Non-erasable;
- visible after assembly

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier 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 etc.

If you should reject a product on the basis of the above, please contact:

- Henco Industries N.V.

and, if necessary,

- Kiwa Nederland B.V.

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