



# BULGARKONTROLA

**BULGARKONTROLA SA -Sofia**

*Conformity Assessment Body for Construction Products*

*With identification number 14 and Permit № ПОССП-14 on 15.09.2016*

*Issued by Ministry of Regional Development and Public Works*

## CERTIFICATE OF CONFORMITY

**14 – HYPBCΠICPB – 3873**

Issued pursuant to Art. 14, par.1 and par.2 of the Regulation № ПД-02-20-1 on 05.02.2015 on the terms and conditions for use of construction products in the construction of the Republic of Bulgaria on Ministry of Regional Development and Public Works for the **construction product**

### VALVES AND ACCESSORIES FOR WATER SUPPLY

*with trademark wato/europevalves*

made of grey, ductile cast iron, stainless steel and epoxy coating,  
with product range, operating pressure, dimensions and evaluated characteristics  
in accordance with national requirements as per Annex № 1 to this certificate.

placed on the market by

**“WATO BG” LTD**

**6100 Kazanlak, South Industrial Zone**

**Id No 201549826**

manufactured by

**“WATO BG” LTD**

**6100 Kazanlak, South Industrial Zone**

This certificate certifies that the product has been evaluated  
and meets national requirements set out in

**BDS EN 1074-1:2004**

**BDS EN 1074-2:2004 /A1:2006**

**BDS EN 1074-3:2004**

**BDS EN 1074-4:2004**

**BDS EN 1074-5:2004**

*and item 7.5 of Annex 3 to item 2 of Order № 02-14-1329 from 03.12.2015  
of the Minister of Regional Development and Public Works*

The Certificate was issued on **04/08/2023**, cancel the Certificate № **14-HYPBCΠICPB-3447** from **31/07/2020** and remains valid for three years until **03/08/2026** provided that the manufacturer ensures consistency of product characteristics and the conditions of production or production control have not been changed significantly.

**Place: Sofia**

**Date: 04/08/2023**

**Director of "Conformity Assessment" Dept.**

*T. Lyubenova*





## 1. Product range, operating pressure and dimensions

№	Product range	DN mm	PN bar
<b>I.</b>	<b>Isolating valves</b>		
1.1.	Resilient seated gate valve Series 14/15	40÷800	10/16
1.2.	Metal seated gate valve Series 14/15	40÷1200	10/16
1.3.	Butterfly valve-Wafer type, Series 20	40÷1200	10/16
1.4.	Butterfly valve-Lug type, Series 20	40÷1200	10/16
1.5.	Butterfly valve-U type, Series 20	40÷600	10/16
1.6.	Butterfly valve-Concentric, double flanged, Series 13	50÷1200	10/16
1.7.	Butterfly valve-Double eccentric, double flanged, Series 14	100÷2400	10/16
1.8.	Service gate valve	¾"÷2"	10/16
<b>II.</b>	<b>Check valves</b>		
2.1.	Counterweight check valves flanged with tilted disc and hydraulic cylinder	100÷2000	10/16/25
2.2.	Check Valves flanged swing type, Series 48	40÷600	10/16/25
2.3.	Check Valves wafer swing, Series 16	40÷600	10/16
2.4.	Check Valves wafer dual plate, Series 16	40÷800	10/16
2.5.	Silent check valves	40÷600	10/16/25
2.6.	Foot valves	40÷600	10/16/25
2.7.	Ball check valves threaded	32÷65	10/16
2.8.	Ball check valves flanged	50÷300	10/16
<b>III.</b>	<b>Air valves</b>		
3.1.	Single chamber/single function threaded Air Valves	1"÷2"	10/16/25/40
3.2.	Single chamber/single function flanged Air Valves	40÷250	10/16/25/40
3.3.	Single chamber/double function flanged Air Valves	40÷250	10/16/25/40
3.4.	Double Chamber/Triple Function flanged Air Valves	40÷500	10/16/25/40
<b>IV.</b>	<b>Control valves</b>		
4.1.	Hydraulically operated control valve	50÷1000	10/16
4.2.	Mechanically operated control valve	40÷300	10/16
4.3.	Needle Control Valves (Larner Johnson Type)	80 ÷ 1200	10/16/25
<b>V.</b>	<b>Accessories</b>		
5.1.	Strainers flanged Y type	15÷600	10/16
5.2.	Strainers flanged T type	80÷1200	10/16
5.3.	Telescopic spindles for service and gate valves		
5.4.	Extension spindles for service and gate valves, fixed length		
5.5.	Telescopic surface boxes for service and gate valves		
5.6.	Surface boxes for service and gate valves, fixed length		

Place: Sofia  
Date: 04/08/2023

Director of "Conformity Assessment" Dept.  
/T. Lyubanova







## 2. Evaluated characteristics in accordance with national requirements

Characteristics	Requirement to declare / border level
Resistance to internal pressure of the body and all pressurized parts	no damage and leakage at $P = (1,5 \times P_N)$ bar
Resistance to the closing body of internal pressure	no damage and leakage at $P = (1,5 \times P_N)$ bar
Tightness of the body in internal pressure and any parts under pressure	no damage and leakage at $P = (1,5 \times P_N)$ bar
Tightness of the body at a certain pressure	without exceeding the leaks according to levels of A-F, at $P = (1,1 \times P_N)$ bar
Tightness of the body at a certain low pressure	without exceeding the leaks according to levels of A-F, at $P = 0,5$ bar

Place: Sofia  
Date: 04/08/2023

Director of "Conformity Assessment" Dept.

/T. Lyubanova/

