

62-021 Sarbinowo ul. Długa 12 tel.+48 61 897 36 03/04/32 e-mail: biuro@norson.pl norson@norson.pl

DECLARATION OF PERFORMANCE No. 06/16

- 1. The name and trade name of the construction product:

 Threaded valve with soft seal (EPDM) made of gray or ductile iron PN10/16.
- 2. Type designation of a construction product: Service gate valve PN10/16, catalog number 1-114 888.
- 3. Intended use or uses of a construction product: used for shutting off flow in water supply networks and installations sending drinking water and other chemically non-aggressive liquids.
- 4. Name and address of the manufacturer's premises and place of production of the product:

Norson Sp. z o.o. Sp. K. Sarbinowo, ul. Długa 12 62-021 Paczkowo

- 5. Where appropriate, the name and contact address of the authorized representative whose mandate covers the tasks specified in art. 12 p. 2: **not applicable.**
- 6. System or systems for assessment and verification of constancy of performance of a construction product as defined in the Annex to the Regulation: system 4.
- 7. National technical specification:
- 7a. Polish Product standard: PN-EN 1074-1:2002

The name of the accredited certification body, accreditation number and national certificate number or the name of the accredited laboratory: **not applicable.**

7b. National technical evaluation: -

8. Declared performance.

Essential characteristics	Useful properties	Technical Specifications
- maximum working pressure	1.0 MPa or 1.6 Mpa (according to the manufacturer's marking)	PN-EN 1074-1:2002 PN-EN 1074-2:2002
- maximum MOT drive torque	1 x DN [Nm]	
- spindle	stainless steel	PN-EN 10088-1:2014-12
- external / internal protective coating	epoxy paint with a thickness of min. 250µm	manufacturer's specification
- working temperature	from 0°C - 70°C	
- replacement of spindle o-rings under pressure	fulfills	
- nominal diameter of gate valves	according to the catalog card	PN-EN 1074-2:2002

9. The performance of the product specified above is in accordance with all declared performance in point 8. This national declaration of performance is issued in accordance with the Act of 16 April 2004 on construction products, under the sole responsibility of the manufacturer.

On behalf of the manufacturer

PEŁNOMOCNIK Systemy Załządzania Jakością mgr inż. Robert Mglej

Sarbinowo, January 31, 2017 (place and date of issue)