

CERTIFICATE OF PERFORMANCE no. 1/2022

1. Identification of the product:

Ductile cast iron gate valve with smooth port 111UG/G DN 40-200

2. Application:

Cast iron gate valves with smooth port are designed for closing/opening the flow of liquids of group 1 in the distribution systems of natural gases at the temperature of transmitted agent from -20°C to +60°C and maximum operating pressure up to 16bar.

3. Company name and address:

METALPOL Węgierska Górka Sp. z o.o.

UI. Kolejowa 6,

34-350 Węgierska Górka - Poland

4. Company and address of authorized distributor:

Not Applicable

5. Conformity assessment

The Notified Body no. 1450, Instytut Nafty i Gazu has performed the conformity evaluation according to module A2 European directive no. 2014/68/UE. INIG has issued a valid certificate no. PED-A2-1450CS0002

Declared performance Characteristics:

Basic Characteristics	Performance	Harmonized technical specification
Performance reliability		
Body	EN-GJS-400-15	PN-EN 1171:2015
Bonnet	EN-GJS-400-15	
Stem	Stainless steel	
Sealings	NBR acc to PN-EN 682	
Pressure	16 bar	
Durability and performance reliability		
Corrosion protection	Coating thickness min. 250µm	

7. Assumptions

Characteristics of the product described in points 1 are conformity with declared performance characteristics given in point 6. The following declaration of performance was issued with the sole responsibility of the manufacturer.

On behalf of the Manufacturer:

Quality Manager

SZEF KONTROLI JAKOŚCI 1260012e1 mgring. Piotr Grzegorzek

Technical Manager

SZEF SLUŻB JECHNICZNYCH Jacek Karpiński

Węgierska Górka, 07.02.2022r.



Kapitał Zakładowy: 11 050 000,00 zł