DECLARATION OF CONFORMITY

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The Pressure Equipment (Safety) Regulations SI 2016 No. 1105 as amended

Name and Address of Manufacturer
BRYAN DONKIN VALVES LIMITED.
Colliery Close
Ireland Industrial Estate
Staveley
Chesterfield
Derbyshire S43 3FH

Description of Pressure Equipment
Series 555/300, 555/301, 555/302. Iron double faced, internal screw wedge gate valve having resilient seats.

Conformity Assessment Procedure Followed
Module H.
Up to and including DN100 Category 1 DN150 and above Category 2,
Certificate No. UKCA 750927

Name and Address of the UK approved Body conducting the conformity assessment
BSI
Number 0086
Kitemark Court
Davy Avenue, Knowlhill
Milton Keynes MK5 8PP
United Kingdom

Reference of Designated Standards used
BS EN 1563 Founding. Spheroidal graphite cast irons
BS EN 12266-1 Industrial Valves. Testing of metallic valves. Pressure tests, test procedures and acceptance criteria. Mandatory requirements.
BS EN 12516-2 Valves. Shell Strength. Calculation Method
BS EN 12516-3 Valves. Shell Strength. Experimental Method
BS EN 12516-4 Valves. Shell Strength. Calculation Method for materials other than steel.
BS EN 1515-4 Flanges. Bolting. Selection of bolting subject to the PED (2014/68/EU)
BS EN 19 Valves. Marking of metallic Valves
BS EN 764-5 Pressure Equipment. Compliance and Inspection documentation of materials.
BS EN 10204 Metallic Materials. Types of Inspection Document.

Reference of other Technical Standards and Specifications used
GIS/V7-1. Technical specification for Distribution Valves. Metal Bodied Valves for Use Up to 16 bar and Construction Valves at Pressures Up to 7 bar..
PMA No 1 for EN-GJL-250 Cast Iron (EN1561)

Authorised Person for the Manufacturer

Signature *[signature]*   Name (Print) R.C. Morewood   Title *Head of Technical/ ~~Quality Representative~~

Date 24/11/2022