

DECLARATION OF CONFORMITY

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

The Pressure Equipment Directive 2014/68/EU

Name and Address of

Manufacturer * ~~Authorised Representative~~ * within European Community

BRYAN DONKIN VALVES LIMITED.

Colliery Close,
Ireland Industrial Estate,
Staveley,
Chesterfield,
Derbyshire. S43 3FH

Description of Pressure Equipment

Figure 555 MK3 (555/303) Steel double faced, internal screw wedge gate valve having resilient seats.

Conformity Assessment Procedure Followed

Category III Module H.

Certificate CE 54848

Name and Address of the Notified Body conducting the conformity assessment

BSI Group the Netherlands B.V.

Notified Body Number 2797

Say Building

John M. Keynesplein 9

1066 EP Amsterdam

Netherlands

Reference of Harmonised Standards used *

BSEN1563. Founding. Spheroidal graphite cast irons

BSEN12266-1. Industrial Valves. Testing of metallic valves. Pressure tests, test procedures and acceptance criteria.

Mandatory requirements.

BSEN12516-1 Industrial valves. Shell design strength. Tabulation method for steel valve shells

BSEN12516-2. Valves. Shell Strength. Calculation Method

BSEN12516-3. Valves. Shell Strength. Experimental Method

EN1515-4. Flanges. Bolting. Selection of bolting subject to the PED (97/23/EC)

EN19. Valves. Marking of metallic Valves

EN764-5. Pressure Equipment. Compliance and Inspection documentation of materials.

EN10213. Steel castings for pressure purposes

EN1092-1. Flanges and their joints. Circular flanges for pipes, valves, fittings and accessories, PN designated. Steel flanges

EN13445-2. Unfired pressure vessels. Materials

Reference of other Technical Standards and Specifications used *

V7: Part 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 3 SG Iron EN1563 GJS 400-18-LT

PMA No.5 ASTM A216

EN1503-1 Valves. Materials for bodies, bonnets and covers. Steels specified in European Standards

EN1759-1 Flanges and their joints. Circular flanges for pipes, valves, fittings and accessories, class-designated. Steel flanges, NPS 1/2 to 24

~~Reference of other European directives used *~~

Authorised Person for the

Manufacturer * ~~or Authorised Representative~~ * within the European Community

Signature  Name (Print) R.C. Morewood Title * Technical Manager/ ~~Quality Representative~~

Date 8/12/2020

*Delete where not appropriate