

ENGINEERING PRODUCT FILE

Doc No:RBFV-06 Old Doc No: WTRBFV-06

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PRODUCT: RUBBER LINED BUTTERFLY VALVES TITLE: EU DECLARATION OF CONFORMITY (EU DOC)

Manufacturer:

L&T Valves Limited,

Plant 1: Enathur, Kancheepuram, Tamil Nadu - 631 561, India.

Plant 2: L&T Campus, L&T bypass road, Malumichampatti, Coimbatore - 641 050, Tamilnadu, India.

Authorised Representative:

Mr. Vincenzo Varriale

Via Napoli 6/A - Cassina de Pecchi (MILANO)

Italy

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

Description of Pressure Equipment:

Rubber Lined Butterfly Valves

Conformity Assessment Procedure:

Module - 'H' of the Pressure Equipment Directive 2014/68/EU - up to Category III, Group 1 & 2

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation.

Relevant Harmonised Standards:

EN 12516 PART-1

Industrial Valves - Shell design Strength-Part 1: Tabulation method for steel valves

EN 12516 PART-2

Industrial Valves - Shell design Strength-Part 2: Calculation method for steel valves

EN 12516 PART-4

Industrial Valves - Shell design Strength-Part 4: Calculation method for Valve shells

manufactured in metallic materials other than steel

EN 12266 -1

Industrial Valves - Testing of Valves- Part 1: Pressure tests, test procedure and

Acceptance Criteria-Mandatory requirements

Technical Standards and Specifications used:

ASME B16.34

Valves -Flanged, Threaded and Welding End

API 609

Butterfly Valves: Double Flanged, Lug- and Wafer-type

API 598

Valve Inspection & Testing

EN 593

Industrial valves - Metallic Butterfly valves

ISO 5208

Industrial valves - Pressure testing for valves

Notified Body Carrying out inspection and monitoring of manufacturers Quality Assurance System: DNV GL Business Assurance Italia S.r.l.

Via Energy Park, 14 20871 - Vimercate (MB)

Italy (0496)

Certificate No: 12072-2018-CE-IND-ACCREDIA

Signed for and on behalf of:

Name

Position

Signature

Place: Chennai

Patil K S

Head - R&D, Product Design

Date: 14.08.2019