

ENGINEERING PRODUCT FILE

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PRODUCT: CAST STEEL BOLTED BONNET GATE 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:

Cast Steel Bolted Bonnet Gate 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

Industrial Valves - Shell Design Strength

EN 12266

Industrial Valves - Testing of Metallic Valves

Other Relevant Technical Standards / Specifications:

ASME B16.34

Valves -Flanged, Threaded and Welding End

API 600

Steel Gate Valves - Flanged and Butt-welding Ends, Bolted Bonnets

API 598

Valve Inspection and Testing

ISO 10434

Bolted Bonnet Steel Gate Valves for the Petroleum, Petrochemical and Allied

Industries

ISO 5208

Industrial Valves - Pressure Testing of Metallic 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 (0406)

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

Signed for and on behalf of:

<u>Name</u>

Position

Signature

Place: Chennai

Patil K S

Head - R&D, Product Design

Date: 14.08.2019