

# Certificate of Compliance

No. 8116253529-100-02

<b>Manufacturer</b>	L&T Valves Ltd. Tamil Nadu, India
<b>Product</b>	Trunnion Mounted Ball Valves (TMBV), Design - 2/3 Piece Valve Size – 2" to 56" Class – 150 to 2500
<b>Type</b>	<ul style="list-style-type: none"><li>• Soft Seated</li><li>• Metal Seated</li><li>• Low Temperature</li><li>• Cryogenic</li><li>• Underground/Buried Service</li></ul>
<b>SIL Compatibility Study Results</b>	The Trunnion Mounted Ball Valve is suitable for use in safety related systems in low demand mode of operation according to IEC 61508 / 61511 up to and including SIL 3  For detailed results see Assessment Report No. 8116253529-100-01 For summary of results refer to Annexure – 1 of this certificate

**The suitability for certain fields of application can only be assessed by additional evaluation of further components of the subsystem**

This certificate remains valid until 12/2021 subject to satisfactory Annual Surprise / Surveillance Audit.

Date: November 1, 2018



Ajinkya Patil  
Asst. Manager – Product Certification



Mahesh Gaur  
Head – Product Certification