

## Cryogenic Type Test Certificate No.8112190361/101-11

This is to certify that the NPS 14 (DN 350) Class 300 Cryogenic Triple Offset Butterfly (API 609) Valve Manufactured and tested by

**M/s L&T Valves Limited**

(Administrative office: Post bag No. 976, Mount Poonamallee Road, Manapakkam,  
Chennai-600089)

As per BS 6364:1984 (Specification for Valves for Cryogenic service)

Valve Type, Size, Class rating, material & Ends	API 609 Triple Offset Butterfly valve (with extension column), NPS14 (DN 350), Class 300, ASTM A351 Gr.CF8 and Flanged
Valve Serial Number	6555
Test fluid	Helium
Test temperature	Room Temperature & -196° C
Test pressure	As per BS6364:1984
Test results	Satisfactory and found to be in compliance with requirements of BS 6364:1984

This certificate shall be valid in conjunction with test report No.11 dated 10/04/2015.

The above test had been carried out at Kancheepuram plant of L&T Valves limited, satisfactorily witnessed by the undersigned surveyor of TUV India Pvt. Ltd., based on their request.

Date:10.04.2015

Reviewed  
Witnessed

S V Nayak



Surveyor of TUV India Private Limited