



Type Approval Certificate

This is to certify that the undernoted product has been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER	Tianjin Galaxy Valve Co., Ltd.	
PLACE OF PRODUCTION	No. 15, Tianhua Road, Balitai Industrial Area, Jinnan District, Tianjin People's Republic of China	
DESCRIPTION	Butterfly Valves	
TYPE	2302A Series: Wafer type DN40-DN700 Max. working pressure (MPa): 1.0/1.6 2302V Series: Wafer type DN50-DN700 Max. working pressure (MPa): 1.0/1.6 DN50-DN250 Max. working pressure (MPa): 2.5 2123 Series: Double flange type DN50-DN700 Max. working pressure (MPa): 1.0/1.6 Working temperature for the above valves (°C): 0~80	2502A Series: Lug type DN40-DN700 Max. working pressure (MPa): 1.0/1.6 DN50-DN250 Max. working pressure (MPa): 2.5 2502V Series: Lug type DN50-DN700 Max. working pressure (MPa): 1.0/1.6 DN50-DN250 Max. working pressure (MPa): 2.5

APPLICATION Marine, offshore applications subject to the valves complying with LR Rules and Regulations for the particular service.

STANDARD Rules and Regulations for the Classification of Ships, July 2015
BS EN 593:2009 + A1 2011

Certificate No. 16/80047

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Baoyuan Wang
Shanghai Technical Support Office
Lloyd's Register Classification Society (China) Co., Ltd

*Lloyd's Register Classification Society (China)Co., Ltd
19th Floor, Ocean Towers, 550 Yan An Dong Road, Shanghai 200001
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