



Certificate for Valves

Office Oslo	Date 24 January 2019
Client Skipper Electronics AS	Order number on Manufacturer PWO109700, 108206, 109502
Purchaser	Work's order number N/A
Manufacturer	Intended for -
First date of inspection 24 January 2019	Final date of inspection 24 January 2019

This certificate is issued to the above Client to certify that the valve(s) described herein, were inspected at the manufacturer's works, tested by hydraulic pressure to the pressures stated below, found tight and sound and, so far as could be seen, free from defect. Tests on material representative of that used in the valve bodies, where required by LR's Rules and Regulations, have been **reviewed** and the results found satisfactory.

Particulars

Valve body material (Cast steel, forged steel, etc)

Stainless 1.4408, EN 10213-1.4408

Number of Items	Size	Description	Test Pressure
3	100 mm	Wafer Flanged Ball Valves, Typ SB-100-SB	5 Bar
		Charge numbers body: W8102, W8111, W8107	
		Serial No: 19023, 19024, 19028	
2	65 mm	Wafer Flanged Ball Valves, Typ SB-60-SA	5 Bar
		Charge numbers body: 8H1A0G	
		Serial No: 19025, 19026	
1	65 mm	Wafer Flanged Ball Valves, Typ SB-60-LA	5 Bar
		Charge numbers body:19027	
		Serial No: 8H1A0G	

Attach continuation sheet if necessary.

Identification Marks * (The inspecting surveyor may modify identification where small valves are manufactured in large quantities).

Identification number (including office contraction code)

LR OSL 1900043

T.P.*

5 Bar

Remarks

Calibrated test manometer used for testing.

Initials and Date*
SMV 01-19 *Stein M. Vangen* Lloyd's Register

Stein M. Vangen
Oslo Office
Lloyd's Register EMEA
LR031.1.2016.06 Surveyor to Lloyd's Register EMEA

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Certificate for Valves – Continuation sheet

Particulars			
Number of Items	Size	Description	Test Pressure

Certificate for Valves – Continuation sheet

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Number of Items	Size	Description	Test Pressure