



MARINE DIVISION

Certificate number: 433OSL13

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CERTIFICATE FOR VALVE

Manufacturer : JOHN-VALVE MFG. FACTORY CO., LTD. (NANTOU - TWN)
Purchaser : Skipper Electronics AS (Oslo - NOR)
Purchaser's order N° : 253782
Requirements : Bureau Veritas Rules for the Classification of Steel Ships (Jul. 2012)

Product description : Ball Valve with Intermediate Element
Design review : Type approval ref(s) : 19411/B0 BV
Quantity : 5 pcs

Type	: Ball Valve with intermediate Element
Body material grade	: AISI 316
Nominal diameter (ND)	: 100mm
Test pressure	: 5bar
Piece / Serial number(s)	: 5 / 13172-13176

Enclosures / Remarks :

This certificate is issued by Bureau Veritas as per the above Classification Rules and in compliance with the applicable technical requirements therein.

Marking : 8/ 433OSL13
Last survey : 29 May 2013
Surveyor : Bjorn G. Johannesen

Issuance date : 23 Sep 2013
Office : BV OSLO



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