



Design Appraisal Document

Lloyd's Register EMEA
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Date
10 April 2017

Please quote this reference number on all future communications
HPC 1661079/35937-17/JW/KW

**THE LLOYD'S REGISTER'S TYPE APPROVAL SYSTEM, 2015
ISSUED TO: LK VALVES AB
FOR: QUICK CLOSING VALVES
TYPE APPROVAL CERTIFICATE NO. 17/20039**

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register's Type Approval System Procedure TA14 and this Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

Application checklist – Appendix to Form 2502/TA/2502TA MR
LK Valves Melting Ring Analysis, ref. 76013
LK Valves Release Cylinder Stress Analysis, Ref. 1.1
LR Helsingborg visit report, ref. HBG 1310101
LR Jiangyin visit report, ref. W03463109
Production Quality Assessment, ref. W04746063

26-10-2016
13-06-2010
13-06-2010
29-08-2013
18-09-2013
10-03-2017


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FINAL ACCEPTANCE OF ACTUAL ITEM(S) DEPEND(S) ON SATISFACTORY SURVEY AND TESTING

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Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.

Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the LR Type Approval System Procedure.

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