



Lloyd's  
Register

## Type Approval Certificate Extension

*This is to certify that Certificate No. 94/00008(E3) for the undernoted products is extended and renumbered as shown.*

This certificate is issued to:

**PRODUCER** Somas Instrument AB  
Norrlandsvägen 26-28 Box 107  
S-66123 Säffle  
Sweden

**DESCRIPTION** Metal seated lug, wafer and flanged type butterfly valves.

**TYPES** MTV

**RATINGS** Nom. Diameter (mm): 80 to 500  
Nom. Pressure (bar): 10 to 25  
Temperature (°C): max. 550  
Material: 316 stainless steel

**STANDARDS** Lloyd's Register Rules and Regulations for the Classification of Ships 2013

**APPLICATION** Marine, offshore and industrial use.

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The attached Design Appraisal Document No. 31021-14 dated 08.07.2014 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

All other details remain as the previous Certificate No. 94/00008(E3) to which this extension should be attached.

**Certificate No.** 14/20037  
**Issue Date** 08 July 2014  
**Expiry Date** 17 January 2019  
**Sheet** 1 of 1

  
Torsten Schröder  
Hamburg Design Support Office  
Lloyd's Register EMEA

Lloyd's Register EMEA  
71 Fenchurch Street, London EC3M 4BS

Lloyd's Register EMEA  
Is a subsidiary of Lloyd's Register Group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.