

DESIGN APPRAISAL DOCUMENT

Date 11 July 2003	Quote this reference on all future communications MSG/STAT/DCG/FITA/MF
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ATTACHMENT TO CERTIFICATE OF TYPE APPROVAL No. MCA 0300025

The undernoted documents have been appraised for compliance with the relevant International Conventions and UK legislation for the Type Approval of Marine Equipment for use on Merchant Ships Registered in the United Kingdom.

This Design Appraisal Document forms part of the Certificate that is issued under the authority given in the MCA Merchant Shipping Notice No MSN 1735.

APPROVAL DOCUMENTATION

Wehrtechnische Dienststelle für Schiffe und Marinewaffen (WTD 71), Kiel, Germany, Test Report No. 15/97 dated 14 August 1997.

CONDITIONS OF CERTIFICATION

1. Materials of construction to be of an approved type.
2. Valve Types: SAV DIN 86211 DN 40 to DN 65, with "PERBUNAN" resistant seal, in straight through and angle form are also considered acceptable under this certificate.

PLACE OF PRODUCTION

Göpfert AG
Armaturenfabrik und Metallgießerei
Industriestraße
D-25795 Weddingstedt
Germany



Martin Farrier
Senior Surveyor
Dry Cargo Ship Section
Statutory Department
Marine Support Group
Lloyd's Register EMEA