



Marine & Offshore
Division

Certificate number: 12139/C0 BV

File number: ACM 188/1305/002

Product code: 21011

This certificate is not valid when presented without the full attached schedule composed of 7 sections

www.veristar.com

TYPE APPROVAL CERTIFICATE

This certificate is issued to

MACOGA, S. A.

ORDENES - LA CORUÑA - SPAIN

for the type of product

METALLIC EXPANSION JOINTS / BELLOWS

Lateral Expansion Joints Type MFL

Requirements:

- BUREAU VERITAS Rules for the Classification of Steel Ships

This certificate is issued to attest that BUREAU VERITAS did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 10 May 2021

For BUREAU VERITAS,
At BV MADRID, on 10 May 2016,
Montserrat Espin



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with BUREAU VERITAS. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine & Offshore Division available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.



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METALLIC EXPANSION JOINTS / BELLOWS

Axial and Lateral Expansion Joints Type MFA

Requirements:

- BUREAU VERITAS Rules for the Classification of Steel Ships

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