

# Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

<b>Manufacturer</b>	<b>Amniflex BV</b>
<b>Address</b>	Abraham van Stolkweg 118, Rotterdam, 3041 JA, Netherlands
<b>Type</b>	Expansion Joints
<b>Description</b>	Stainless Steel Compensators of 1.4571 with welded ends or flanges on both ends
<b>Trade Name</b>	Pump Connector, Type RFB & RWB - Axial Expansion Joint, Type RFA-R & RFA-S
<b>Application</b>	Compensator on thermal oil piping systems on ships classed or intended for Classification with Lloyd's Register
<b>Specified Standard</b>	E.J.M.A. 10th Edition Lloyd's Register Rules and Regulations for the Classification of Ships, July 2020
<b>Ratings</b>	See Appendix
<b>Other Conditions</b>	Operational limits to be applied depending on the materials of connectors and expected service temperature in accordance with the manufacturer's instructions.

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## Type Approval Certificate

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

If the specified standards are amended during the validity of this certificate, the product is to be re-approved prior to it being supplied to vessels to which the amended standards apply.

All other details remain as the previous Certificate No. 15/30016 to which this extension should be attached.

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.

**Previous Version:** 15/30016

The Design Appraisal Document RTS-TA-PRJ-11100291739/MB and its supplementary Type Approval Terms and Conditions form part of this Certificate.