



**CERTIFICATE OF APPROVAL OF MANUFACTURERS OF
MATERIALS**

No. FAB005019XU

This is to certify that the manufacture of the product identified below is in compliance with the applicable requirements of the RINA Rules for the Approval of Manufacturers of Materials.

| | |
|-----------------------------|--|
| <i>Description</i> | Copper alloy castings |
| <i>Type</i> | VALVES; LINERS; BUSHES AND FITTINGS |
| <i>Manufacturer</i> | WESTLEY GROUP - WESTLEYS LIMITED |
| <i>Place of manufacture</i> | PO BOX 1, DOULTON ROAD B64 5QS CRADLEY HEATH UNITED KINGDOM |
| <i>Reference standards</i> | RINA Rules for the approval of manufacturers of materials |

Issued in **SOUTHAMPTON** on **March 2, 2019**. *This Certificate is valid until* **March 2, 2022**

**RINA Services S.p.A.
Giovanni Cavalluzzi**

This certificate consists of this page and 1 enclosure



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VALVES

LINERS

BUSHES AND FITTINGS

APPROVAL CONDITIONS

Casting process: Centrifugal Castings

Condition of supply

Long Freezing Range Alloys

Maximum mass 4.5 Tons

Short Freezing Range Alloys

Maximum mass 6.0 Tons

Survey conditions: The products are to be in compliance in all respects with the relevant RINA Rules and are to be tested accordingly.

General conditions for the approval

, The approval is granted on condition that the RINA Rules for the approval, manufacture, testing and certification of materials are complied with in all respects.

, RINA is to be notified of any change of materials, manufacturing process, quality control routines that may affect the validity of this certificate.

SOUTHAMPTON March 2, 2019

RINA
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