

TYPE APPROVAL CERTIFICATE No. MAC469024CS

This is to certify that the product identified below is in compliance with the regulations herewith specified.

Description	Synthetic material sleeve bush bearings
Type	ROMOR I
Applicant	DURAMAX MARINE LLC
	17990 GREAT LAKES PARKWAY
	44234 Hiram (Ohio)
	U.S.A.
Manufacturer	DURAMAX MARINE LLC
Place of manufacture	17990 GREAT LAKES PARKWAY
	44234 Hiram (Ohio)
	U.S.A.
Reference standards	RINA RULES

Issued in Genoa on November 8, 2024. This Certificate is valid until November 7, 2029

RINA Services S.p.A. Rosario Pitruzzo

This certificate consists of this page and 1 enclosure

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Description of the products

Water lubricated stern tube bearing. Dove Tail or Radius Back with rubber locking stave configuration. Shaft diameters range from 6 ³/₄" (171.5mm) through 36" (914.4mm)

Reference documents

RINA Approval letter No. PRMT/2024/547/NP008

Fields of application

Bearing loading not to exceed 40 NPsi (nominal Psi) (0.28 N/mm2).

Acceptance conditions

- For each application the relevant constructional drawings are to be sent to RINA Head Office for approval.

- The installation on board is to be made in accordance with the manufacturer's instructions in compliance with all applicable RINA Rules.

- This type approval is valid on the assumption that the Manufacturer of the aforementioned bearings assures, under his own responsibility, that the product characteristics are in accordance with the ones specified on the documentation submitted.

- The acceptance of the a.m. products on board ships and other units classed with RINA is subject to the satisfactory outcome of testing as per RINA rules.

- The approval may be withdrawn by RINA in the case of changes in the design not brought to the knowledge of RINA or in the case of changes in the RINA rules.

- This certificate is issued for uses allowed by the laws and acts of Government in force.

- The validity of this Type Approval is subject to the satisfactory outcome of the periodic quality audit as per RINA Rules for Testing and Certification of Marine Materials and Equipment.

Genoa November 8, 2024