



**CERTIFICATE OF APPROVAL OF MANUFACTURERS OF
MATERIALS**
No. FAB351820XG

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>	Castings
<i>Type</i>	Cast materials acc. to: DIN EN 1561, DIN EN 1563, DIN EN 1564, DIN EN 13835, ASME SA 395.
<i>Manufacturer</i>	JOSEF SCHONLAU, MASCHINENFABRIK U. EISENGIESSEREI GMBH & CO KG
<i>Reference standards</i>	RINA Rules for the approval of manufacturers of materials

Issued in **Hamburg** on **November 10, 2020**. *This Certificate is valid until* **November 9, 2025**

 M. Symeonidis

RINA Services S.p.A.
Matthaios Chrysovalantis Symeonidis

This certificate consists of this page and 1 enclosure



RINA Services S.p.A.
Via Corsica, 12 - 16128 Genova
Tel +39 010 53851
Fax +39 010 5351000



FAB351820XG

CERTIFICATE OF APPROVAL OF MANUFACTURERS OF MATERIALS

Enclosure - Page 1 of 1

APPROVAL CONDITIONS

The Approval is valid for the following production places and listed products.

Josef Schonlau Maschinenfabrik und Eisengießerei GmbH & Co. KG
Ernst-von-Bayern-Str. 22
59590 Geseke
Germany

Cast materials acc. to: DIN EN 1561, DIN EN 1563, DIN EN 1564, DIN EN 13835, ASME SA 395
Weight: 1 to 4500 kg

Remarks:

Welded repairs to the above mentioned products are not permitted.
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.



RINA Services S.p.A.
Via Corsica, 12 - 16128 Genova
Tel +39 010 53851
Fax +39 010 5351000

