

CERTIFICATE

in accordance with the requirements of AD2000 W0

This is to certify that the Quality System of

Name of Manufacturer/Applicant: Betriebsgemeinschaft Hawle Guss GmbH & Duktal Guss
Fürstenwalde GmbH i.L.

Address: Saarower Chaussee 34, 15517 Fürstenwalde

has been examined by LRQA Deutschland GmbH and provided evidence of fulfilment of the requirements according to:

AD 2000-Merkblatt: W 0

Type of Material: spheroidal graphite and lamellar graphite cast iron.

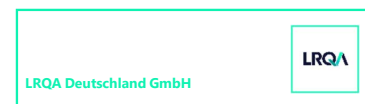
Product description: castings

For details see Annex I.

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above-mentioned code.

Initial Approval: 07.03.2002 **Certificate expiry date:** 29.04.2024

Hamburg, 30.11.2022
Place and Date



H. Axnick
Name, Signature and Stamp

ANNEX I

Products covered by this certificate:

No.	Standard applied	Material Specification	Dimension
1	DIN EN 1561 AD 2000-Merkblatt W 3/1	EN-GJL-200 EN-GJL-250	5 - 150 mm 0,2 - 200 Kg
2	DIN EN 1563 DIN EN 1564 AD 2000-Merkblatt W 3/2	EN-GJS 350 EN-GJS-400-15 EN-GJS-400-18-LT EN-GJS-500-7 EN-GJS-500-14 EN-GJS-600-3 EN-GJS-600-6 EN-GJS-600-9 EN-GJS-700-2 EN-GJS-800-8 EN-GJS-1050-6	