

# CERTIFICATE

D-ZE-16083-01-00-ISO3834-2014.0010.003

DVS ZERT hereby certifies that the company

The logo for SIGMA, with the word 'SIGMA' in a bold, blue, sans-serif font. The letter 'I' is stylized with a small square above it.

**SIGMA Maschinenbau GmbH**  
Sudenburger Wuhne 48  
391 12 Magdeburg  
Germany

has furnished proof to fulfill  
the quality requirements for welding according to:

## DIN EN ISO 3834-2:2006

in the extent mentioned on the reverse side.

validity: 09.01.2019 until 12.01.2022

Düsseldorf, 09.01.2019  
Place and date of issue

Dipl.-Ing. (FH) Rude  
Lead Assessor

A handwritten signature in blue ink, appearing to read 'Gurschke', positioned above a horizontal line.

Dipl.-Ing. Gurschke  
head of certification body

## Scope of the certificate

D-ZE-16083-01-00-ISO3834-2014.0010.003

Area of Application:	mechanical engineering, steel and plant engineering, components for conveyor systems (excavators, stackers and additional equipment), equipment for sampling on conveyor systems
Welding Processes:	121, 135, 136, 138, 141 acc. to DIN EN ISO 4063
Base Materials:	1.1, 1.2, 1.3, 8, 10.1 acc. to CEN ISO/ TR 15608
Responsible Welding Coordinator:	
Name, First Name:	Brodhun, Aloys
Date of Birth:	12.08.1958
Qualification:	SFI / welding engineer
Deputy Welding Coordinator:	
Name, First Name:	Schultze, Thomas
Date of Birth:	06.08.1973
Qualification:	IWS
Remarks:	This certificate does not replace verifications required in legal areas.