

Buderus Edelstahl GmbH
Dillfeld 40, 35576 Wetzlar

Buderus | Edelstahl

NJSB Tag No. 1722

Inspection certificate

EN 10204-3.1

Certificate No.

419016/1

Our Reference No. Pos.

518666 3



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.

31983

Melting process	Electric steel										
Casting method	Ingot casting										
Material Grade	1084										
Steel gr.no.	0647										
Production order	4391946										
Shipment no./Date	6021771780/17.02.2023										
Invoice No./Date	6035012027/20.02.2023										
Material description	: Hot rolled strip skin passed										
Customer Order-No.	: PO251 pos. 1-5, 7										
Specification	: Analysis: C: 0.80 - 0.90 % Si: 0.15 - 0.35 % Mn: 0.70 - 0.90 % P: Max. 0.025 % S: Max. 0.025 %										
Dimension	: 3,430 x 406,400 mm thickness tolerance +0,060 /-0,060 mm width tolerance +4,200 /-0,000 mm length 1.224,280 mm +12,000 / -0,000 mm										
Chemistry Analysis (% - H [Hydrogen] in ppm)											
31983	<table border="1"><thead><tr><th>C</th><th>Si</th><th>Mn</th><th>P</th><th>S</th></tr></thead><tbody><tr><td>0.819</td><td>0.208</td><td>0.748</td><td>0.0051</td><td>0.0010</td></tr></tbody></table>	C	Si	Mn	P	S	0.819	0.208	0.748	0.0051	0.0010
C	Si	Mn	P	S							
0.819	0.208	0.748	0.0051	0.0010							

We confirm, the material contains no radioactive contamination, that exceeds the natural values. The relevant legal requirements are kept.

Certificate is prepared by EDP-System and is valid without signature.

We hereby certify, the above mentioned material is in accordance with the terms of the order.

Approval & Certification	Manufacturer	Page 1 of 1
Wetzlar, 22.02.2023	Works inspector Kai-Lukas Lotz	Enclosures <input type="checkbox"/>