

NJSB TAG 1098	Buderus Edelstahl		
	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragten Inspectors Stamp
	Certificate No. 396627/1		
	Our Reference No. Pos. 517388 1		

Heat No. 28690	
Melting process	Electric steel
Casting method	Ingot casting
Material Grade	1095
Steel gr.no.	0618
Production order	4376478
Shipment no./Date	6021767539/10.03.2022
Invoice No./Date	6035011972/16.03.2022
Material description	: Hot rolled strip skin passed
Customer Order-No.	: PO 200 Pos. 7
Specification	: analysis: C 0,90%-0,99% Si 0,10%-0,30% Mn 0,30%-0,70% P max. 0,04% S max. 0,04%
Dimension	: 9,780 x 406,400 mm thickness tolerance +0,060 /-0,060 mm width tolerance +4,680 /-0,000 mm length 1.224,500 mm +12,000 / -0,000 mm
Chemistry Analysis (% - H [Hydrogen] in ppm)	
28690	C 0.933 Si 0.260 Mn 0.428 P 0.0051 S 0.0011
Hardness Test	
C6478	hardness converted: 542.6 MPa
K6478	hardness converted: 570.5 MPa
	hardness converted: 571.5 MPa
Annealed-Structure:	
C6478	spherodized carbides: 100 %

WETZLAR

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, 22.03.2022	Works inspector Kai-Lukas Lotz		Enclosures ☐

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