


Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar	<b>Buderus</b>   Edelstahl		
<b>NJSB Tag No. 1247</b>	Inspection certificate <b>EN 10204-3.1</b>		Stempel des Abnahmebeauftragten Inspectors Stämp
	Certificate No. 400065/1		
	Our Reference No. Pos. 517385 1		

Heat No.  
26271

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	1095
Steel gr.no.	0618
Production order	4376471
Shipment no./Date	6021771594/14.04.2022
Invoice No./Date	6035011979/09.05.2022

Material description	: Hot rolled Strip skin passed in bars
Customer Order-No.	: PO 200 Pos. 1-6

Specification	: Analysis: C 0.90 - 0.99 % Si 0.10 - 0.30 % Mn 0.30 - 0.70 % P max. 0.040 % S max. 0.040 %
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Dimension	: 1,778 x 406,40 mm (0.070 x 16.00") thickness tolerance +0,060 /-0,060 mm (+/- .0024") width tolerance +4,20 /-0,00 mm (+.165/-0") length 1.224,50 mm (48,2") +12,00 / -0,00 mm (+.47/-0")
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Chemistry Analysis (% - H [Hydrogen] in ppm)						
26271	<b>C</b>	<b>Si</b>	<b>Mn</b>	<b>P</b>	<b>S</b>	
	0.961	0.240	0.450	0.0040	0.0010	

Hardness Test		
K6471	hardness converted:	610.9 MPa
	hardness converted:	617.1 MPa

Annealed-Structure:		
C6471	spheroidized carbides:	100 %

**MASTER**

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	<b>Manufacturer</b> Works inspector	Page 1 of 1
Wetzlar, 10.05.2022	Kai-Lukas Lotz	Enclosures <input type="checkbox"/>