


Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar	Buderus Edelstahl		
NJSB Tag No. 1103	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragten Inspectors Stamp
	Certificate No. 396628/1		
	Our Reference No. Pos. 517385 6		

Heat No. 28690	
Melting process	Electric steel
Casting method	Ingot casting
Material Grade	1095
Steel gr.no.	0618
Production order	4376476
Shipment no./Date	6021771525/02.03.2022
Invoice No./Date	6035011972/16.03.2022
Material description	: Hot rolled strip skin passed
Finish	: Hot rolled material skin passed
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 %
Dimension	: 6,730 x 406,40 mm (0.265 x 15.00") thickness tolerance +0,060 /-0,060 mm (+/- .0024") width tolerance +4,680 /-0,000 mm (+ 0.184/-0") length 1.224,500 mm +12,000 / -0,000 mm (48,2 + 0.47/-0")
Chemistry Analysis (% - H [Hydrogen] in ppm)	
28690	C Si Mn P S 0.933 0.260 0.428 0.0051 0.0011
Hardness Test	
K6476	hardness converted: 566.3 MPa hardness converted: 559.9 MPa
Annealed-Structure:	
C6476	spherodized carbides: 100 %

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 Wetzlar, 22.03.2022	Manufacturer Works inspector Kai-Lukas Lotz	Page 1 of 1 Enclosures <input type="checkbox"/>
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