


Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar	<h1>Buderus Edelstahl</h1>		
	<h2>NJSB TAG</h2> <h2>NO. 1056</h2>	Inspection certificate EN 10204-3.1	
Certificate No. 396615/1			
Our Reference No. Pos. 516697 2			

Heat No.
27759

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	X65Cr13
Steel gr.no.	4037
Production order	4369516
Shipment no./Date	6021771529/02.03.2022
Invoice No./Date	6035011971/16.03.2022

Material description	: Cold rolled strip
Customer Order-No.	: PO 177

Specification	: Analysis:
	C 0.66 - 0.70 %
	Si 0.30 - 0.50 %
	Mn 0.60 - 0.70 %
	P max. 0.020 %
	S max. 0.010 %
	Cr 12.70 - 13.30 %

Dimension	: 2,730 x 380,000 mm (.105 x 14.96")
	thickness tolerance +0,060 /-0,060 mm (+/- .002")
	width tolerance +4,680 /-0,000 mm (+ .185")
	length 1.224,500 mm (48.2") +12,000 / -0,000 mm (+ .47")

Chemistry Analysis (% - H [Hydrogen] in ppm)						
27759	C	Si	Mn	P	S	Cr
	0.688	0.363	0.632	0.0136	0.0010	13.030

Hardness Test		
C9516	hardness converted:	675.1 MPa

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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