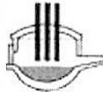


NJSB TAG 2585	Buderus Edelstahl		
	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragten Inspectors Stamp
	Certificate No. 388259/1		
	Our Reference No. Pos. 516575 3		

Heat No. 27759													
Melting process	Electric steel												
Casting method	Ingot casting												
Material Grade	X65Cr13												
Steel gr.no.	4037												
Production order	4371200												
Shipment no./Date	6021771463/16.11.2021												
Invoice No./Date	6035011955/25.11.2021												
Material description	: Cold rolled strip												
Customer Order-No.	: PO 165 pos. 1 - 3												
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	: 6,730 x 380,000 mm (.265 x 14.96") thickness tolerance +0,060 / -0,060 mm (+/- .003") 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	<table border="1"> <thead> <tr> <th>C</th> <th>Si</th> <th>Mn</th> <th>P</th> <th>S</th> <th>Cr</th> </tr> </thead> <tbody> <tr> <td>0.688</td> <td>0.363</td> <td>0.632</td> <td>0.0136</td> <td>0.0010</td> <td>13.030</td> </tr> </tbody> </table>	C	Si	Mn	P	S	Cr	0.688	0.363	0.632	0.0136	0.0010	13.030
C	Si	Mn	P	S	Cr								
0.688	0.363	0.632	0.0136	0.0010	13.030								
Hardness Test													
C1200	hardness converted: 652.1 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	Manufacturer Works inspector	Page 1 of 1
Wetzlar, 25.11.2021	Kai-Lukas Lotz	Enclosures ☐