

Buderus Edelstahl GmbH  
Dillfeld 40, 35576 Wetzlar

**Buderus** | Edelstahl

**NJSB Tag No. 1307**

Inspection certificate  
EN 10204-3.1

Certificate No.  
401345/1

Our Reference No. Pos.  
516825 3



Stempel des  
Abnahmebeauftragten  
Inspectors Stamp

Item	Quantity	Heat No.	Weight				
10	5.000 PC	29261	13,745.833 LB				
Melting process	Electric steel						
Casting method	Ingot casting						
Material Grade	52100						
Steel gr.no.	3505						
Production order	4371241						
Shipment no./Date	6021771603/14.04.2022						
Invoice No./Date	6035011982/20.05.2022						
Material description	: Hot rolled strip skin passed						
Customer Order-No.	: PO 186						
Specification	: Chemistry: C: 0.93 - 1.05 % Si: 0.15 - 0.35 % Mn: 0.25 - 0.45 % P: max. 0.025 % S: max. 0.015 % Cr: 1.35 - 1.60 % Mo: max. 0.10 %						
Dimension	: 9,780 x 406,400 mm thickness tolerance +0,090 / -0,090 mm width tolerance +4,200 / -0,000 mm length 1.224,500 mm +12,000 / -0,000 mm						
Chemistry Analysis (% - H [Hydrogen] in ppm)							
29261	C	Si	Mn	P	S	Cr	Mo
	0.971	0.209	0.345	0.0058	0.0016	1.514	0.029



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, 24.05.2022	Works inspector Kai-Lukas Lotz		Enclosures <input type="checkbox"/>