


<b>NJSB TAG 936</b>	<b>Buderus   Edelstahl</b>		
	Inspection certificate <b>EN 10204-3.1</b>		<small>Stempel des Abnahmebeauftragten Inspectors Stamp</small>
	Certificate No. <b>391263/1</b>		
	Our Reference No. Pos. <b>516823                    3</b>		

Heat No.  
28400

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	W-2
Steel gr.no.	2292
Production order	4371170

**Material description : Hot rolled strip skin passed**

**Customer Order-No. : PO 187**

**Specification :** chemical analysis (request for standard W-2 analysis):  
 C: 0.90-1.00%  
 Si: 0.15-0.30 %  
 Mn: 0.15-0.35%  
 P: max. 0.025%  
 S: max. 0.007%  
 Cr: max. 0.25%  
 Ni: max. 0.20%  
 Mo: max. 0.08%  
 V: 0.15-0.25%  
 W: max. 0.10%

# Condition: hot rolled according to DIN EN 10048:1996-10, shot blasted, annealed, skin passed, mill edges, cut in length

# min. width: 15.75"

**Dimension :** 6,730 x 406,400 mm (.265 x 16")  
 thickness tolerance +0,085 /-0,085 mm (+/- .0033")  
 width tolerance +4,200 /-0,000 mm (+ .165/-0")  
 length 1.224,500 mm (48.2") +12,000 / -0,000 mm (+.47/-0")

**Chemistry Analysis (% - H [Hydrogen] in ppm)**

	C	Si	Mn	P	S	Cr	Ni	Mo
28400	0.926	0.210	0.210	0.0120	0.0010	0.170	0.040	0.030
	V	W						
	0.180	0.030						

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, 14.01.2022	Kai-Lukas Lotz		Enclosures <input type="checkbox"/>