Buderus Edelstahl GmbH
Buderusstraße 25, 35576 Wetzlar

Buderus | Edelstahl

NJSB TAG NO.55

Inspection certificate
EN 10204/3.1

Certificate No.
294438/1

Our Reference No. Pos.
511267 1

Stempel des Abnahmebeauftragten
Inspectors Stamp

Heat No.
15090

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	W-2 Steel gr.no 2292
Production order	4290551
Shipment no./Date	6021770502/20.02.2018
Invoice No./Date	6035011712/27.02.2018
Material description	: Hot rolled Strip skin passed in bars
Customer Order-No.	: PO-000040
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	: 4,953 x 400,00 mm, mill edges (.195 x 15.75") thickness tolerance +0,085 /-0,085 mm (+/- .0033") width tolerance +4,20 /-0,00 mm (+.47/-0") length 1.219,20 mm +12,00 / -0,00 mm (48 +0.47/-0")

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

	C	Si	Mn	P	S	Cr	Ni	Mo
15090	0.928	0.286	0.287	0.0040	0.0050	0.086	0.053	0.013
	V	W						
	0.200	0.006						

Certificate is prepared by EDP-System and is valid without signature according to EN 10204.
We hereby certify, the above mentioned material is in accordance with the terms of the order.

Quality Surveillance	Manufacturer Works inspector		Page 1 of 1
Wetzlar, 01.03.2018	Mr. Kai-Lukas Lotz		Enclosures ☐