

Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar		Buderus Edelstahl	
NJSB Tag No. 1347	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragten Inspectors Stamp
	Certificate No. 404629/1		
	Our Reference No. Pos. 517424 1		

Heat No.
30094

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	Nitro-V
Steel gr.no.	4997
Production order	4376831
Shipment no./Date	6021771645/07.07.2022
Invoice No./Date	6035011989/12.07.2022
Material description	: Cold rolled strip
Customer Order-No.	: PO 203
Specification	: Chemistry:
	C: 0.66 - 0.70 %
	Si: 0.30 - 0.50 %
	Mn: 0.60 - 0.70 %
	P: max. 0.025 %
	S: max. 0.010 %
	Cr: 12.70 - 13.30 %
	V: 0.05 - 0.10 %
	N: 0.10 - 0.12 %
	tolerances acc. DIN EN 10140:2006 version A
Dimension	: 1,780 x 380,000 mm
	thickness tolerance +0,050 /-0,050 mm
	width tolerance +3,600 /-0,000 mm
	length 1.224,500 mm +12,000 / -0,000 mm
Chemistry Analysis (% - H [Hydrogen] in ppm)	
30094	C Si Mn P S Cr V N
	0.669 0.341 0.610 0.0164 0.0010 12.970 0.067 0.1060

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
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