

Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar		Buderus Edelstahl	
NJSB Tag No. 1353	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragten Inspectors Stamp
	Certificate No. 404631/1		
	Our Reference No. Pos. 517959 1		

Heat No.
30629

Melting process Electric steel
Casting method Ingot casting
Material Grade Nitro-V
Steel gr.no. 4997
Production order 4382198
Shipment no./Date 6021771647/07.07.2022
Invoice No./Date 6035011989/12.07.2022

Material description : Hot rolled strip skin passed

Customer Order-No. : PO 213 Pos.1,2,4

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 : 2,730 x 380,000 mm
thickness tolerance +0,064 /-0,064 mm
width tolerance +3,600 /-0,000 mm
length 1.224,500 mm +12,000 / -0,000 mm

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

	C	Si	Mn	P	S	Cr	V	N
30629	0.660	0.353	0.636	0.0141	0.0010	12.950	0.059	0.1110

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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