

Buderus Edelstahl GmbH
Dillfeld 40, 35576 Wetzlar

Buderus | Edelstahl

NJSB Tag No. 1315

Inspection certificate
EN 10204-3.1

Certificate No.
401348/1

Our Reference No. Pos.
517959 3



Stempel des
Abnahmebeauftragten
Inspectors Stämp

Heat No.

30629

Melting process Electric steel
Casting method Ingot casting
Material Grade Nitro-V
Steel gr.no. 4997
Production order 4382494
Shipment no./Date 6021771606/14.04.2022
Invoice No./Date 6035011982/20.05.2022

Material description : Hot rolled strip skin passed in bars

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 : 9,780 x 380,000 mm
thickness tolerance +0,100 /-0,100 mm
width tolerance +3,600 /-0,000 mm
length 1.224,400 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.

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| Approval & Certification Wetzlar, 24.05.2022 | Manufacturer Works inspector Kai-Lukas Lotz | Page 1 of 1 Enclosures <input type="checkbox"/> |
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