

Buderus Edelstahl GmbH
Dillfeld 40, 35576 Wetzlar

Buderus | Edelstahl

NJSB TAG 1480

Inspection certificate
EN 10204-3.1

Certificate No.
407501/1

Our Reference No. Pos.
518018 6



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.
31118

Melting process Electric steel
Casting method Ingot casting
Material Grade 75Cr1
Steel gr.no. 2003
Production order 4384983
Shipment no./Date 6021771680/24.08.2022
Invoice No./Date 6035012001/29.08.2022

Material description : Cold rolled strip in bars

Customer Order-No. : PO 230

Specification : Chemistry:
C: 0.70 - 0.75 %
Si: 0.20 - 0.30 %
Mn: 0.45 - 0.55 %
P: max. 0.020 %
S: max. 0.005 %
Cr: 0.40 - 0.50 %
Ni: 0.80 - 0.95 %
Mo: max. 0.10 %
V: max. 0.10 %

tolerances acc. DIN EN 10140:2006 version A

Dimension : 6,730 x 406,400 mm
thickness tolerance +0,085 / -0,085 mm
width tolerance +4,200 / -0,000 mm
length 1.224,400 mm +12,000 / -0,000 mm

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

31118	C	Si	Mn	P	S	Cr	Ni	Mo
	0.710	0.260	0.500	0.0130	0.0030	0.410	0.860	0.070
	V							
	0.010							

MASTER

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 Wetzlar, 31.08.2022	Manufacturer Works inspector Kai-Lukas Lotz		Page 1 of 1 Enclosures <input type="checkbox"/>
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