

Buderus Edelstahl GmbH
Dillfeld 40, 35576 Wetzlar

Buderus | Edelstahl

NJSB Tag No. 1474

Inspection certificate
EN 10204-3.1

Certificate No.
407499/2

Our Reference No. Pos.
518018 1



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.
30198

Melting process	Electric steel
Casting method	Ingot casting
Material Grade Steel	8670
gr.no. Production	2003
order Shipment no./	4384976
Date Invoice No./	6021771678/24.08.2022
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 : 1,780 x 406,400 mm
thickness tolerance +0,050 / -0,050 mm
width tolerance +4,200 / -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	Ni	Mo
30198	0.725	0.300	0.530	0.0130	0.0010	0.430	0.860	0.030
	V							
	0.030							

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, 13.10.2022	Manufacturer Works inspector Kai-Lukas Lotz	Page 1 of 1 Enclosures <input type="checkbox"/>
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