


Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar	<h1>Buderus Edelstahl</h1>		
<h2>NJSB Tag No. 1394</h2>	Inspection certificate EN 10204-3.1		<small>Stempel des Abnahmebeauftragten Inspectors Stamp</small>
	Certificate No. 405212/2		
	Our Reference No. Pos. 518018 2		

Heat No.
30198

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	8670
Steel gr.no.	2003
Production order	4384977
Shipment no./Date	6021771661/13.07.2022
Invoice No./Date	6035011994/21.07.2022

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 : 2,730 x 406,400 mm

thickness tolerance	+0,060 / -0,060 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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