


Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar  NJSB TAG NO. 571	<h1>Buderus   Edelstahl</h1>	
	Inspection certificate <b>EN 10204-3.1</b>	
	Certificate No. <b>358347/1</b>	
	Our Reference No. Pos. <b>515750                      2</b>	
Stempel des Abnahmebeauftragten Inspectors Stamp		

Heat No.

26324

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	52100
Steel gr.no.	3505
Production order	4356598
Shipment no./Date	6021771302/29.09.2020
Invoice No./Date	6035011854/08.10.2020

Material description	: Hot rolled Strip skin passed
Customer Order-No.	: P005

Specification	: Chemistry:
	C: 0.93 - 1.05 %
	Si: 0.15 - 0.35 %
	Mn: 0.25 - 0.45 %
	P: max. 0.025 %
	S: max. 0.015 %
	Cr: 1.35 - 1.60 %
	Mo: max. 0.10 %

Dimension	: 2,730 x 406,400 mm (.105 x 16")
	thickness tolerance +0,060 /-0,060 mm (+/- .0024")
	width tolerance +4,200 mm (+.165/-0")
	length 1.224,500 mm (48.2") +12,000 mm (+.47")

Customers grade	: 52100
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Chemistry Analysis (% - H [Hydrogen] in ppm)							
26324	C	Si	Mn	P	S	Cr	Mo
	0.953	0.212	0.341	0.0054	0.0010	1.493	0.033

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  Wetzlar, <b>08.10.2020</b>	<b>Manufacturer</b> Works inspector  Sebastian Hofmann	Page 1 of 1  Enclosures <input type="checkbox"/>
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