

Buderus Edelstahl GmbH
Buderusstraße 25, 35576 Wetzlar

Buderus | Edelstahl

Company
ISI Trading

Inspection certificate
EN 10204/3.1

Certificate No.
282989/1

Our Reference No. Pos.
511255 3



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.
16346

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	52100 Steel gr.no 3505
Production order	4290184
Shipment no./Date	6021770283/12.09.2017
Invoice No./Date	6035011677/26.09.2017

Material description : Hot rolled Strip skin passed in bars

Finish : 4,191 x 400,000 mm (0.165 x 15.75")
thickness tolerance +0,060 /-0,060 mm (+/- .0024")
width tolerance +4,200 /-0,000 mm (+ .165/-0")
length 1.219,200 mm (48") +12,000 / -0,000 mm
(+.47/-0")

Customer Order-No. : PO-000038

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 %

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

	C	Si	Mn	P	S	Cr	Mo
16346	0.950	0.210	0.316	0.0069	0.0010	1.453	0.020

We confirm, the material contains no radioactive contamination, that exceeds the natural values. Legal requirements are kept.

Certificate is prepared by EDP-System and is valid without signature according to EN 10204.
We hereby certify, the above mentioned material is in accordance with the terms of the order.

Quality Surveillance	Manufacturer Works inspector		Page 1 of 1
Wetzlar, 26.09.2017	Mr. Kai-Lukas Lotz		Enclosures <input type="checkbox"/>