

Buderus Edelstahl GmbH
Buderusstraße 25, 35576 Wetzlar

Buderus | Edelstahl

Company
ISI Trading

Inspection certificate
EN 10204-3.1

Certificate No.
318830/1

Our Reference No. Pos.
512126 1



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.
18814

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	X65Cr13
Steel gr.no.	4037
Production order	4299562
Shipment no./Date	6021758637/25.01.2019
Invoice No./Date	6035011761/06.02.2019

Material description : Cold rolled Strip

Customer Order-No. : PO-000048 Pos. 4

Specification : Analysis:
C 0.66 - 0.70 %
Si 0.30 - 0.50 %
Mn 0.60 - 0.70 %
P max. 0.020 %
S max. 0.010 %
Cr 12.70 - 13.30 %

Dimension : 1,778 x 380,000 mm, (.070 x 14.97") mill edges
thickness tolerance +0,140 / -0,140 mm
width tolerance +4,680 / -0,000 mm
length 1.219,200 mm +12,000 / -0,000 mm (48"
+0.47/-0")

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

18814	C	Si	Mn	P	S	Cr
	0.677	0.380	0.669	0.0113	0.0010	13.210

Hardness Test

C9562 hardness converted: 196.7 MPa

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	Manufacturer Works inspector		Page 1 of 1
Wetzlar, 06.02.2019	Kai-Lukas Lotz		Enclosures ☐