

Buderus Edelstahl GmbH
Dillfeld 40, 35576 Wetzlar

Buderus | Edelstahl

NJSB TAG NO. 1379

Inspection certificate
EN 10204-3.1

Certificate No.
405208/1

Our Reference No. Pos.
516697 1



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.
30854

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	X65Cr13
Steel gr.no.	4037
Production order	4385536
Shipment no./Date	6021771657/13.07.2022
Invoice No./Date	6035011993/21.07.2022

Material description : Cold rolled strip

Customer Order-No. : PO 177

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 1.224,500 mm (48.2") +12,000 / -0,000 mm (+
.47")

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

30854	C	Si	Mn	P	S	Cr
	0.680	0.348	0.626	0.0087	0.0010	13.250

Hardness Test

C5536 HBW: 696.9 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