


Buderus Edelstahl GmbH Buderusstraße 25, 35576 Wetzlar		Buderus Edelstahl	
NJSB TAG NO. 395	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragter inspectors Stamp
	Certificate No. 326601/1		
	Our Reference No. Pos. 513530 2		

Heat No.
20614

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	X65Cr13 mod.
Steel gr.no.	4037 MOD.
Production order	4320797
Shipment no./Date	6021770988/24.05.2019
Invoice No./Date	6035011785/28.05.2019

Material description : Cold rolled Strip

Customer Order-No. : PO-000059 4-6

Specification : Chemistry:
 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 %
 V: 0.05 - 0.10 %
 N: 0.10 - 0.12 %

tolerances acc. DIN EN 10140:2006
version A

**Dimension : 2.794 x 380.00 x 1,219.2 mm, mill edges
(.110 x 14.96 x 48")**

Chemistry Analysis (% - H [Hydrogen] in ppm)								
20614	C	Si	Mn	P	S	Cr	V	N
	0.672	0.479	0.698	0.0200	0.0040	13.160	0.076	0.1055

Hardness Test
 K0797 hardness converted: 820.7 MPa

MASTER

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		Page 1 of 1
Wetzlar, 29.05.2019	Works inspector Kai-Lukas Lotz		Enclosures <input type="checkbox"/>