



Type/Typ Abnahmeprüfzeugnis 3.1 AD-2000 EN10204 Number/Nummer 1072277553 Ausgegeben am 16/12/2022

- QMS approved acc AD-2000 W0 with Cert 01 202 I/Q-08 5131 by TÜV Rheinland (0035), cert. PED 2014/68/UE Annex I §4.3 by TÜV Rheinland (0035)
 - Material acc. AD2000 W2 - W10 in ref to EN10028-7
 - Material conforming to NACE MR0175/MR0103 - ISO15156-1/ISO15156-3

Customer/Kunde

Consignee/Anlieferadresse

Delivery/Lieferung nr 8361854979

Quality Control/Qualitätsicherung

Pages/Seite

Of/Vom 16/12/2022

Q.M.D./Bearb. A. Venturini

1/6

Delivery note nr/Lieferschein nr 1007012083

Plant Of/Werk Gazoldo

Material LXF002

Norm/Norma

EN10028-7, EN10088-2, EN10088-4, ASTM A240, ASME SA240, ASTM A480, ASMESA480

Order Nr/Auftrag Nr 1191408796/240

Client Order/Kundenauftrag 94361 MAERZ

Description/Beschreibung LXF002 1,50 X 1500 X 3000 4307/304L -

Quality/Qualità

X2CrNi18-9, WNR1.4307, 304L, X5CrNi18-10, 1.4301, 304

Client Date/Kundendatum 6/09/2021

Item	Batch/Bund Nr	Heat/Schmelze	Quantity/Anzahl	Dimensional tolerances/Maßtoleranzen	Steel Processing/Steel Processing	Mark Tester/Mark Tester
1	22XA044625	Y211104C02-2	1516 KG	EN9445-2	Elektro-Ofen-VOD/AOD, Stranggussanlage, Lieferzustand loesungsgegl + abgeschreckt 1050 °C Geblaese Luft	- Ueberwachsungsabteilung: CQ3
2	22XA044627	Y211104C02-2	1506 KG			
3	22XA044629	Y211104C02-2	1527 KG			
4	22XA044631	Y211104C02-2	1515 KG		- ASME norms acc. Sec. II Part A Ed. 2021	Terms of Delivery/Lieferbedingungen

Batch/Bund Nr	Chemische Werte	Stem	C (%)	Si (%)	Mn (%)	P (%)	S (%)	N (%)	Cr (%)	Ni (%)
22XA044625		22RF134030	.024	.456	1.405	.0159	.0140	.0405	18.257	8.128
22XA044627		22RF134030	.024	.456	1.405	.0159	.0140	.0405	18.257	8.128
22XA044629		22RF134030	.024	.456	1.405	.0159	.0140	.0405	18.257	8.128
22XA044631		22RF134030	.024	.456	1.405	.0159	.0140	.0405	18.257	8.128

Batch/Bund Nr	Lage der Testversion	Richtung des Tests	Stem	Rm [N/mm²]	Rp 0.2 [N/mm²]	RP 1 [N/mm²]	A80 (%)	A50 (%)	HRB B	HRB T
22XA044625	B	T	22RF134030	627	274	319	52.7	55.9	88	87
22XA044627	B	T	22RF134030	627	274	319	52.7	55.9	88	87
22XA044629	B	T	22RF134030	627	274	319	52.7	55.9	88	87
22XA044631	B	T	22RF134030	627	274	319	52.7	55.9	88	87

Test Position/Posizione Prova

Test Direction/Direzione Prova

Remarks about tensile test:

T=coil head
C=middle legth
B=coil end

T=transverse
L=longitudinal
D=diagonal

- Confirmation of adequate degree of reliability for the uniformity over the strip length with certificate issued by TÜV Rheinland Group dt. June 19, 2019
 - Tensile test according EN ISO 6892-1 B / A-SA 370

Other controls:

- Verwechslungsprüfung, oberflächen und masskontrolle: ohne beanstandung
 - Corrosion Test EN ISO3651-2 Method A und ASTM A262 pract.E - OK

Remarks/Bemerkungen:

- Surface finish 2B
 - Wir bestaetigen, dass die Lieferung den Vereinbarungen der Bestellannahme entspricht.
 - Document validated acc. EN10204 par. 5
 - Norms are intended in the valid edition at the time of the order
 - Durability: NPD

- Regulated Substances: NPD
 - Intended Uses: Building Constructions or Civil Engineering.
 - DoP available at <http://www.marcegaglia.com/brochure/e/quality/dop.html>
 - Ausfuehrung 2B

