

伍經企業股份有限公司

WUU JING ENTERPRISE CO., LTD.

NO. 270 FENGLIN 2ND RD. DALIAO DISTRICT, KAOHSIUNG, TAIWAN

TEL: 07-7882345 FAX: 07-7879678

COMMERCIAL INVOICE

DATE: 2026/01/08

SHIPPER : WUU JING ENTERPRISE CO., LTD.

INVOICE NO.: D1141110009

EXCEL METALS LLC ORDER NO.: 001812

BUYER : EXCEL METALS LLC

49 WEST 27TH STREET, NEW YORK, NY 10001

Shipped Per:EVER MODE V-0TEMRE1MA ETD: 16TH JAN ETA: 2ND FEB

From : KAOHSIUNG TAIWAN

TO: LA

STAINLESS STEEL HOT ROLLED PLATE NO.1 FINISH, SLIT EDGE

AS PER ASTM A240 304/304L PRIME QUALITY FOB KAOHSIUNG

| NO. | SIZE | PC | NET WEIGHT | PRICE | PRICE | AMOUNT |
|--------------|------------------------------------|-----|------------|---------|---------|--------------|
| | | | MT | US\$/PC | US\$/MT | USD\$ |
| 1 | 4.76*1525MM*3660MM(3/16"*60"*144") | 16 | 3.360 | 388.50 | 1,850 | \$ 6,216.00 |
| 2 | 6.35*1220MM*3050MM(1/4"*48"*120") | 90 | 16.920 | 347.80 | 1,850 | \$ 31,302.00 |
| 3 | 6.35*1525MM*3050MM(1/4"*60"*120") | 36 | 8.424 | 432.90 | 1,850 | \$ 15,584.40 |
| 4 | 9.53*1220MM*2440MM(3/8"*48"*96") | 11 | 2.486 | 424.88 | 1,880 | \$ 4,673.68 |
| 5 | 9.53*1220MM*3050MM(3/8"*48"*120") | 6 | 1.692 | 530.16 | 1,880 | \$ 3,180.96 |
| 6 | 9.53*1525MM*3050MM(3/8"*60"*120") | 12 | 4.224 | 661.76 | 1,880 | \$ 7,941.12 |
| TOTAL | | 171 | 37.106 | | | \$ 68,898.16 |

PAYMENT: TT AGAINST DOCUMENTS

BENEFICIARY : WUU JING ENTERPRISE CO., LTD.

FIRST COMMERCIAL BANK KAOHSIUNG BRANCH C/O HSIAO KANG BRANCH

28 MIN CHUAN 1ST ROAD KAOHSIUNG TAIWAN 803 SWIFT : FCBKTW TP701

ACCOUNT NUMBER : 71440000812

WUU JING ENTERPRISE CO., LTD.



伍經企業股份有限公司
WUU JING ENTERPRISE CO., LTD.

NO. 270 FENGLIN 2ND RD. DALIAO DISTRICT, KAOHSIUNG, TAIWAN

TEL: 07-7882345 FAX: 07-7879678

PACKING LIST

DATE: 2026/01/08

SHIPPER : WUU JING ENTERPRISE CO., LTD.

INVOICE NO.: D1141110009

EXCEL METALS LLC ORDER NO.: 001812

BUYER : EXCEL METALS LLC

49 WEST 27TH STREET, NEW YORK, NY 10001

Shipped Per: EVER MODE V-0TEMRE1MA ETD: 16TH JAN ETA: 2ND FEB

From : KAOHSIUNG TAIWAN

TO: LA

STAINLESS STEEL HOT ROLLED PLATE NO.1 FINISH, SLIT EDGE

AS PER ASTM A240 304/304L PRIME QUALITY FOB KAOHSIUNG

| NO | SIZE | PC | BUNDLE NO. | PRODUCT NO. | CONTAINER NO. | N'WEIGHT | G'WEIGHT |
|--------------|------------------------------------|----|------------|-------------|---------------|---------------|---------------|
| | | | | | | (MT) | (MT) |
| 1 | 4.76*1525MM*3660MM(3/16"*60"*144") | 8 | 001812-01 | N2508180248 | TEMU3173108 | 1.680 | 1.693 |
| 2 | 4.76*1525MM*3660MM(3/16"*60"*144") | 8 | 001812-02 | | TEMU3173108 | 1.680 | 1.693 |
| 3 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-03 | | DFSU2188380 | 1.880 | 1.888 |
| 4 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-04 | | DFSU2188380 | 1.880 | 1.888 |
| 5 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-05 | | DFSU2188380 | 1.880 | 1.888 |
| 6 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-06 | | DFSU2188380 | 1.880 | 1.888 |
| 7 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-07 | | DFSU2188380 | 1.880 | 1.888 |
| 8 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-08 | | DFSU2188380 | 1.880 | 1.888 |
| 9 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-09 | | DFSU2188380 | 1.880 | 1.888 |
| 10 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-10 | | DFSU2188380 | 1.880 | 1.888 |
| 11 | 6.35*1220MM*3050MM(1/4"*48"*120") | 10 | 001812-11 | | DFSU2188380 | 1.880 | 1.888 |
| 12 | 6.35*1525MM*3050MM(1/4"*60"*120") | 9 | 001812-12 | N2510220331 | TEMU3173108 | 2.106 | 2.119 |
| 13 | 6.35*1525MM*3050MM(1/4"*60"*120") | 9 | 001812-13 | | TEMU3173108 | 2.106 | 2.119 |
| 14 | 6.35*1525MM*3050MM(1/4"*60"*120") | 9 | 001812-14 | | TEMU3173108 | 2.106 | 2.119 |
| 15 | 6.35*1525MM*3050MM(1/4"*60"*120") | 9 | 001812-15 | | TEMU3173108 | 2.106 | 2.119 |
| 16 | 9.53*1220MM*2440MM(3/8"*48"*96") | 11 | 001812-16 | N2508180512 | TEMU3173108 | 2.486 | 2.494 |
| 17 | 9.53*1220MM*3050MM(3/8"*48"*120") | 6 | 001812-17 | | DFSU2188380 | 1.692 | 1.700 |
| 18 | 9.53*1525MM*3050MM(3/8"*60"*120") | 6 | 001812-18 | N2510220338 | TEMU3173108 | 2.112 | 2.125 |
| 19 | 9.53*1525MM*3050MM(3/8"*60"*120") | 6 | 001812-19 | | TEMU3173108 | 2.112 | 2.125 |
| TOTAL | | | | | | 37.106 | 37.298 |

TOTAL 19 BUNDLE ONLY

PACKING : MILL'S STANDARD EXPORT PACKING

MARKS & NO

EXCEL METALS LLC

ORDER NO.:

BUNDLE NO.:

GRADE:

SIZE:

PRODUCT ID

QTY:

N.W.:

G.W.:

MADE IN TAIWAN

WUU JING ENTERPRISE CO., LTD.



WUU JING ENTERPRISE CO., LTD.

MILL'S INSPECTION CERTIFICATE

NAME OF COMMODITY : STAINLESS STEEL HOT ROLLED PLATE NO.1 FINISH, SLIT EDGE

: AS PER ASTM A240-21, A480/A480M-21A, ASME SA240, SA480,

: ASTM A666, UNS S-30400/S-30404 304/304L PRIME QUALITY

CUSTOMER : EXCEL METALS LLC

PAGE: 1 OF 1

| Product ID | Chemical Composition | | | | | | | | | | Tensile Test GL=50m/m | | | | | | | | |
|---------------|----------------------|-----------------|------------------------------------|-------|----------|------|------------|--|------|-------|-----------------------|-------|-------|-----|------------------------------|------------------------------|-------|------|-----|
| | C | Si | Mn | P | S | Ni | Cr | N | Mo | Nb | Cu | Co | Ti | | Y.S. (N/mm ²) | T.S. (N/mm ²) | EL(%) | head | HRB |
| N2508180248 | 0.022 | 0.40 | 1.35 | 0.035 | 0.002 | 8.04 | 18.07 | 0.067 | 0.02 | 0.001 | 0.03 | 0.005 | | 355 | 640 | 59 | 86 | 86 | |
| N2508180536 | 0.019 | 0.43 | 1.14 | 0.031 | 0.002 | 8.05 | 18.05 | 0.056 | 0.01 | 0.003 | 0.02 | 0.004 | | 354 | 661 | 58 | 87 | 86 | |
| N2510220331 | 0.024 | 0.44 | 1.25 | 0.030 | 0.002 | 8.02 | 18.08 | 0.075 | 0.01 | | 0.03 | 0.266 | 0.006 | 321 | 664 | 58 | 87 | 86 | |
| N2508180512 | 0.019 | 0.34 | 1.15 | 0.037 | 0.003 | 8.05 | 18.22 | 0.057 | 0.02 | 0.001 | 0.03 | 0.005 | | 319 | 661 | 58 | 87 | 86 | |
| N2510220338 | 0.023 | 0.37 | 1.21 | 0.025 | 0.002 | 8.06 | 18.20 | 0.074 | 0.01 | 0.03 | 0.249 | 0.003 | | 356 | 632 | 58 | 86 | 86 | |
| | | | | | | | | | | | | | | | | | | | |
| Product ID | Heat No. | Country of Melt | SIZE | | GRADE | PC | Weight(MT) | Remark | | | | | | | | | | | |
| Y250812F08B-5 | | INDONESIA | 4.76*1525MM*3660MM(3/16"*60"*144") | | 304/304L | 16 | 3.360 | 1.Test Method: 1.1 Quality management system approval by TUV ISO 9001 : 2015 Certificate NO.011001325890 PED 2014/68/EU Mf+AS2000 W0 Certificate NO.01202 TWN/Q-13-0256 CPR 305/2011/EU System 2-Certificate NO.0035-CP-4-236 1.2 Environment management system approval by TUV ISO 14001-2015 Certificate NO.01104822132590 1.3 ISO 9001 2018 Certificate NO.011138221325890 TOSHMS Certificate NO.CB07-104002-01 1.4 Tension specimens are in the transverse direction 2.Statements: 2.1 All material sizes in the description are processed in Taiwan 2.2 Integrangular corrosion: ASTM A262, Practice E 2.3 Solution-annealing temp greater than or equal to 1050°C, rapidly cooled (air&water) 2.4 The material meet hardness requirement of NACE MR0103 MR0175 ISO15156 2.5 The chemical composition and mechanical properties are compliant with AMS5111 | | | | | | | | | | | |
| Y250813G14D-6 | | INDONESIA | 6.35*1220MM*3050MM(1/4"*48"*120") | | 304/304L | 90 | 16.920 | 1.1 Quality management system approval by TUV ISO 9001 : 2015 Certificate NO.011001325890 PED 2014/68/EU Mf+AS2000 W0 Certificate NO.01202 TWN/Q-13-0256 CPR 305/2011/EU System 2-Certificate NO.0035-CP-4-236 1.2 Environment management system approval by TUV ISO 14001-2015 Certificate NO.01104822132590 1.3 ISO 9001 2018 Certificate NO.011138221325890 TOSHMS Certificate NO.CB07-104002-01 1.4 Tension specimens are in the transverse direction 2.Statements: 2.1 All material sizes in the description are processed in Taiwan 2.2 Integrangular corrosion: ASTM A262, Practice E 2.3 Solution-annealing temp greater than or equal to 1050°C, rapidly cooled (air&water) 2.4 The material meet hardness requirement of NACE MR0103 MR0175 ISO15156 2.5 The chemical composition and mechanical properties are compliant with AMS5111 | | | | | | | | | | | |
| Y251012D08D-3 | | INDONESIA | 6.35*1525MM*3050MM(1/4"*60"*120") | | 304/304L | 36 | 8.424 | 1.1 Quality management system approval by TUV ISO 9001 : 2015 Certificate NO.011001325890 PED 2014/68/EU Mf+AS2000 W0 Certificate NO.01202 TWN/Q-13-0256 CPR 305/2011/EU System 2-Certificate NO.0035-CP-4-236 1.2 Environment management system approval by TUV ISO 14001-2015 Certificate NO.01104822132590 1.3 ISO 9001 2018 Certificate NO.011138221325890 TOSHMS Certificate NO.CB07-104002-01 1.4 Tension specimens are in the transverse direction 2.Statements: 2.1 All material sizes in the description are processed in Taiwan 2.2 Integrangular corrosion: ASTM A262, Practice E 2.3 Solution-annealing temp greater than or equal to 1050°C, rapidly cooled (air&water) 2.4 The material meet hardness requirement of NACE MR0103 MR0175 ISO15156 2.5 The chemical composition and mechanical properties are compliant with AMS5111 | | | | | | | | | | | |
| N2510220331 | | INDONESIA | 9.53*1220MM*2440MM(3/8"*48"*96") | | 304/304L | 11 | 2.486 | 1.1 Quality management system approval by TUV ISO 9001 : 2015 Certificate NO.011001325890 PED 2014/68/EU Mf+AS2000 W0 Certificate NO.01202 TWN/Q-13-0256 CPR 305/2011/EU System 2-Certificate NO.0035-CP-4-236 1.2 Environment management system approval by TUV ISO 14001-2015 Certificate NO.01104822132590 1.3 ISO 9001 2018 Certificate NO.011138221325890 TOSHMS Certificate NO.CB07-104002-01 1.4 Tension specimens are in the transverse direction 2.Statements: 2.1 All material sizes in the description are processed in Taiwan 2.2 Integrangular corrosion: ASTM A262, Practice E 2.3 Solution-annealing temp greater than or equal to 1050°C, rapidly cooled (air&water) 2.4 The material meet hardness requirement of NACE MR0103 MR0175 ISO15156 2.5 The chemical composition and mechanical properties are compliant with AMS5111 | | | | | | | | | | | |
| Y250813F13D-5 | | INDONESIA | 9.53*1220MM*3050MM(3/8"*48"*120") | | 304/304L | 6 | 1.692 | 1.1 Quality management system approval by TUV ISO 9001 : 2015 Certificate NO.011001325890 PED 2014/68/EU Mf+AS2000 W0 Certificate NO.01202 TWN/Q-13-0256 CPR 305/2011/EU System 2-Certificate NO.0035-CP-4-236 1.2 Environment management system approval by TUV ISO 14001-2015 Certificate NO.01104822132590 1.3 ISO 9001 2018 Certificate NO.011138221325890 TOSHMS Certificate NO.CB07-104002-01 1.4 Tension specimens are in the transverse direction 2.Statements: 2.1 All material sizes in the description are processed in Taiwan 2.2 Integrangular corrosion: ASTM A262, Practice E 2.3 Solution-annealing temp greater than or equal to 1050°C, rapidly cooled (air&water) 2.4 The material meet hardness requirement of NACE MR0103 MR0175 ISO15156 2.5 The chemical composition and mechanical properties are compliant with AMS5111 | | | | | | | | | | | |
| Y251019G19C-6 | | INDONESIA | 9.53*1525MM*3050MM(3/8"*60"*120") | | 304/304L | 12 | 4.224 | 1.1 Quality management system approval by TUV ISO 9001 : 2015 Certificate NO.011001325890 PED 2014/68/EU Mf+AS2000 W0 Certificate NO.01202 TWN/Q-13-0256 CPR 305/2011/EU System 2-Certificate NO.0035-CP-4-236 1.2 Environment management system approval by TUV ISO 14001-2015 Certificate NO.01104822132590 1.3 ISO 9001 2018 Certificate NO.011138221325890 TOSHMS Certificate NO.CB07-104002-01 1.4 Tension specimens are in the transverse direction 2.Statements: 2.1 All material sizes in the description are processed in Taiwan 2.2 Integrangular corrosion: ASTM A262, Practice E 2.3 Solution-annealing temp greater than or equal to 1050°C, rapidly cooled (air&water) 2.4 The material meet hardness requirement of NACE MR0103 MR0175 ISO15156 2.5 The chemical composition and mechanical properties are compliant with AMS5111 | | | | | | | | | | | |
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MILL TEST CERTIFICATE

(PRODUCT QUALITY CERTIFICATE / INSPECTION CERTIFICATE)

EN 10204/3.1

0036-CPR-M-122.2020.002
Tel: +6281288911312

E-mail:jszx@etsingshan.com

| Purchaser | WUJU JING ENTERPRISE CO. LTD. | Contract No | HK25/WCB07012-WZW | Product standard and Steel grade | ASTM A240/A240M-25 | 304/304L | Certificate No. | 20250908023-2 | | | | | | | | | | | | | | | | | | | | |
|--------------|----------------------------------|----------------|-------------------|----------------------------------|------------------------|-------------------|--------------------------|------------------------------|------|-------|-------|-------|------|------|-------|------|----------|-------------|-------------|--------|------------|------------|------------|------|---|---|---|--|
| Product Name | HOT ROLLED STAINLESS STEEL COILS | Surface Finish | No. 1/1D | | ASTM SA-240/SA-240M-23 | 304/304L | Condition of delivery | Solution Annealed + Pickling | | | | | | | | | | | | | | | | | | | | |
| No. | Heat No. | COIL NO. | Size (mm) | QTY | Net Weight (kg) | Gross Weight (kg) | Chemical Composition (%) | Tensile Test | | | | | | | | | | | | | | | | | | | | |
| | | | | | C | Si | Mn | P | S | Cr | Ni | Cu | N | Mo | Ti | Nb | Rm (MPa) | Rp0.2 (MPa) | Rp1.0 (MPa) | EL (%) | HRB (Tr.1) | KV2 (Tr.2) | KV2 (Tr.3) | | | | | |
| 16 | Y250812G12B-4 | N2508180443 | 4.75*1524*C | 1 | 21350 | 21410 | 0.020 | 0.40 | 1.35 | 0.029 | 0.002 | 18.07 | 8.02 | 0.02 | 0.065 | 0.01 | 0.003 | 0.001 | 621.1 | 349.5 | 365.2 | 59.0 | 86.5 | 87.0 | / | / | / | |
| 17 | Y250812F08B-3 | N2508180247 | 4.75*1524*C | 1 | 21350 | 21410 | 0.022 | 0.40 | 1.35 | 0.035 | 0.002 | 18.07 | 8.04 | 0.03 | 0.067 | 0.02 | 0.005 | 0.001 | 678.9 | 334.6 | 354.6 | 57.7 | 86.4 | 86.6 | / | / | / | |
| 18 | Y250812F08B-5 | N2508180248 | 4.75*1524*C | 1 | 21445 | 21505 | 0.022 | 0.40 | 1.35 | 0.035 | 0.002 | 18.07 | 8.04 | 0.03 | 0.067 | 0.02 | 0.005 | 0.001 | 640.1 | 354.9 | 366.5 | 58.6 | 86.4 | 85.8 | / | / | / | |
| 19 | Y250812G15B-3 | N2508180457 | 6.35*1524*C | 1 | 21525 | 21585 | 0.024 | 0.37 | 1.15 | 0.038 | 0.003 | 18.15 | 8.05 | 0.03 | 0.062 | 0.01 | 0.004 | 0.003 | 635.8 | 352.0 | 377.0 | 55.9 | 86.6 | 87.1 | / | / | / | |
| 20 | Y250812F11B-6 | N2508180458 | 6.35*1524*C | 1 | 21580 | 21640 | 0.019 | 0.41 | 1.13 | 0.033 | 0.002 | 18.19 | 8.04 | 0.03 | 0.062 | 0.01 | 0.005 | 0.001 | 643.3 | 307.5 | 341.9 | 56.9 | 86.3 | 85.7 | / | / | / | |
| 21 | Y250812G17B-3 | N2508180376 | 6.35*1524*C | 1 | 21585 | 21645 | 0.019 | 0.32 | 1.12 | 0.035 | 0.002 | 18.35 | 8.04 | 0.03 | 0.060 | 0.01 | 0.003 | 0.002 | 632.6 | 338.5 | 373.1 | 57.4 | 86.0 | 86.7 | / | / | / | |
| 22 | Y250812G16B-2 | N2508180374 | 6.35*1524*C | 1 | 21540 | 21600 | 0.020 | 0.34 | 1.15 | 0.035 | 0.004 | 18.17 | 8.06 | 0.02 | 0.057 | 0.02 | 0.003 | 0.001 | 666.9 | 348.1 | 370.7 | 58.3 | 86.4 | 87.0 | / | / | / | |
| 23 | Y250812F11B-2 | N2508180375 | 6.35*1524*C | 1 | 21505 | 21565 | 0.019 | 0.41 | 1.13 | 0.033 | 0.002 | 18.19 | 8.04 | 0.03 | 0.062 | 0.01 | 0.005 | 0.001 | 663.2 | 309.7 | 325.9 | 57.9 | 87.1 | 86.6 | / | / | / | |
| 24 | Y250812G19B-5 | N2508180349 | 9.0*1524*C | 1 | 21400 | 21460 | 0.025 | 0.42 | 1.19 | 0.036 | 0.002 | 18.30 | 8.01 | 0.02 | 0.055 | 0.01 | 0.003 | 0.001 | 637.0 | 321.5 | 336.9 | 56.2 | 86.9 | 86.4 | / | / | / | |
| 25 | Y250812F15B-6 | N2508180304 | 9.0*1524*C | 1 | 21410 | 21470 | 0.022 | 0.39 | 1.13 | 0.032 | 0.002 | 18.10 | 8.02 | 0.03 | 0.060 | 0.01 | 0.004 | 0.001 | 630.8 | 335.0 | 361.6 | 58.5 | 87.1 | 86.7 | / | / | / | |
| 26 | Y250812G18B-2 | N2508180303 | 9.0*1524*C | 1 | 21425 | 21485 | 0.024 | 0.39 | 1.16 | 0.034 | 0.002 | 18.30 | 8.03 | 0.03 | 0.059 | 0.01 | 0.004 | 0.003 | 633.6 | 305.9 | 340.6 | 58.5 | 86.7 | 86.0 | / | / | / | |
| 27 | Y250812F12B-1 | N2508180426 | 9.5*1524*C | 1 | 20670 | 20730 | 0.022 | 0.38 | 1.17 | 0.033 | 0.003 | 18.13 | 8.03 | 0.03 | 0.063 | 0.01 | 0.005 | 0.001 | 636.8 | 308.5 | 342.3 | 59.3 | 86.7 | 86.1 | / | / | / | |
| 28 | Y250812F12B-2 | N2508180424 | 9.5*1524*C | 1 | 20670 | 20730 | 0.022 | 0.38 | 1.17 | 0.033 | 0.003 | 18.13 | 8.03 | 0.03 | 0.063 | 0.01 | 0.005 | 0.001 | 659.6 | 327.5 | 353.3 | 55.8 | 86.4 | 85.5 | / | / | / | |
| 29 | Y250813F01B-6 | N2508180422 | 9.5*1524*C | 1 | 20605 | 20665 | 0.019 | 0.37 | 1.12 | 0.029 | 0.002 | 18.50 | 8.03 | 0.03 | 0.059 | 0.01 | 0.004 | 0.001 | 660.1 | 323.0 | 338.3 | 59.3 | 86.4 | 85.6 | / | / | / | |
| 30 | Y250813G02B-1 | N2508180423 | 9.5*1524*C | 1 | 20640 | 20700 | 0.018 | 0.36 | 1.18 | 0.035 | 0.002 | 18.13 | 8.05 | 0.03 | 0.063 | 0.02 | 0.004 | 0.003 | 652.5 | 313.2 | 345.1 | 57.5 | 86.6 | 86.0 | / | / | / | |
| Total | | | | 15 | 318,700 | 319,600 | | | | | | | | | | | | | | | | | | | | | | |

Remarks: 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality/ok 3. Shape, Dimension/ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Melting Process: RKEF→ADD→LF→CCM

Dimension of tensile test pieces: transverse rectangular specimen with parallel width 12.5mm, original gauge length ($\Gamma < 3\text{mm}$, $L = 50\text{mm}$, $\Gamma \geq 3\text{mm}$, $L = 5.65\sqrt{\Gamma}$) Method A

We hereby certify that the material herein described has been manufactured, sampled, tested and inspected in accordance with the requirements of above specifications.

The certificate shall be sealed by quality control department, inspection stamp or authorized official stamp of sales.

Issued in agreement with TÜV SÜD Industrie Service GmbH (February 2020) Quality Assurance System in accordance with the PED 2014/68/EU Annex I Section 1, Section 4.3, AD 2000-Merkblatt W0/WN2/W10 as well as EN 764-5, Para 4.2, by Notified Body, No. 0036

(Certificate no. DKE-R-0026-QS-W913/2020/MUC-03).

Melting Country: Indonesia. Product heat treatment temperature: 1100°C. AISI 304/304L- ISO 9001:2015 Quality management

-We declare that our testing center has passed ISO/IEC 17025: 2017 accreditation review, accreditation body: CNAS, accreditation

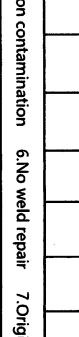
capability range: Spectral analysis and tensile testing, certificate number: CMAISL12635; CPR - M 122/2020/002.

Approved acc. to CPR 305/2017/EU with certificate no. 0036 CPR - M 122/2020/002. The hardness test of this material complies with NACE MR0175/EN ISO 15156-3 & NACE MR0139/ISO 17945:2015.

The chemical compositions and mechanical properties are compliant with AWS S5.11.

(Stamp)
Quality Assurance Stamp
Quality Assurance Stamp
P.I. STEEL

Intergranular corrosion: ASTM A262 Practice E, ISO 3651-2.

DATE: 2025/09/03 APPROVED BY: 

E-mail:jszx@etsingshan.com



MILL TEST CERTIFICATE

(PRODUCT QUALITY CERTIFICATE / INSPECTION CERTIFICATE)

0036-CPR-M 122.2020.002

E-mail:jszx@etsinghsan.com

mail:jszx@etsingss

MILL TEST CERTIFICATE
(PRODUCT QUALITY CERTIFICATE / INSPECTION CERTIFICATE)
EN 10204/3.1

Tel: +6281288911312
E-mail: jzx@etsingshan.com

| Purchaser | WUJIU JING ENTERPRISE CO., LTD. | Contract No | HK25/MCB0809-NZ/N | ASTM A240/A240M-25 ASTM A480/A480M-25 | 304/304L 304/304L | Certificate No. | 20251111009-2 | | | | | | | | | | | | | | | | | | | |
|--------------|----------------------------------|----------------|-------------------|--|---|-----------------------|------------------------------|------|------|-------|-------|-------|------|------|--------------|------|----------|-------------|-------------|--------|----------|------------|----------------------|------------|---|---|
| Product Name | HOT ROLLED STAINLESS STEEL COILS | Surface Finish | No. 1/D | Product standard and Steel grade | ASME SA-480/SA-480M-23 ASTM A666/A666M-24 EN 10228-7/2016 | Condition of delivery | Solution Annealed + Pickling | | | | | | | | | | | | | | | | | | | |
| No. | Heat No. | COIL NO. | Size (mm) | QTY | Chemical Composition (%) | | | | | | | | | | Tensile Test | | | | | | Hardness | | Impact Test (-196°C) | | | |
| | | | | | C | Si | Mn | P | S | Cr | Ni | Cu | N | Mo | Co | Ti | Rm (MPa) | Rp0.2 (MPa) | Rp1.0 (MPa) | EL (%) | HRB | KV2 (Tr.1) | KV2 (Tr.2) | KV2 (Tr.3) | | |
| 16 | Y251012C02D-2 | N2510220234 | 4.75*1524*C | 1 | 21335 | 21395 | 0.022 | 0.35 | 1.39 | 0.036 | 0.003 | 18.05 | 8.03 | 0.03 | 0.069 | 0.01 | 270 | 0.006 | 663.6 | 313.3 | 343.1 | 58.4 | 86.6 | 87.2 | / | / |
| 17 | Y251012D02D-2 | N2510220312 | 4.75*1524*C | 1 | 21530 | 21590 | 0.022 | 0.44 | 1.36 | 0.029 | 0.001 | 18.09 | 8.01 | 0.03 | 0.069 | 0.01 | 259 | 0.005 | 678.3 | 357.1 | 382.7 | 57.7 | 86.5 | 87.2 | / | / |
| 18 | Y251019G16C-5 | N2510220328 | 6.35*1524*C | 1 | 21525 | 21585 | 0.022 | 0.38 | 1.28 | 0.026 | 0.002 | 18.15 | 8.02 | 0.03 | 0.076 | 0.01 | 275 | 0.005 | 628.0 | 317.8 | 345.8 | 56.9 | 86.0 | 85.2 | / | / |
| 19 | Y251012D10D-5 | N2510220330 | 6.35*1524*C | 1 | 21470 | 21530 | 0.024 | 0.31 | 1.27 | 0.036 | 0.002 | 18.20 | 8.04 | 0.03 | 0.072 | 0.01 | 284 | 0.005 | 637.9 | 304.8 | 330.9 | 57.7 | 86.5 | 85.6 | / | / |
| 20 | Y251019G16C-3 | N2510220327 | 6.35*1524*C | 1 | 21485 | 21545 | 0.022 | 0.38 | 1.28 | 0.026 | 0.002 | 18.15 | 8.02 | 0.03 | 0.076 | 0.01 | 275 | 0.005 | 633.9 | 351.2 | 368.6 | 56.4 | 87.1 | 86.4 | / | / |
| 21 | Y251012D08D-3 | N2510220331 | 6.35*1524*C | 1 | 21465 | 21525 | 0.024 | 0.44 | 1.25 | 0.030 | 0.002 | 18.08 | 8.02 | 0.03 | 0.075 | 0.01 | 266 | 0.006 | 663.9 | 320.9 | 337.6 | 58.2 | 86.7 | 85.9 | / | / |
| 22 | Y251012D10D-2 | N2510220329 | 6.35*1524*C | 1 | 21505 | 21565 | 0.024 | 0.31 | 1.27 | 0.036 | 0.002 | 18.20 | 8.04 | 0.03 | 0.072 | 0.01 | 284 | 0.005 | 643.0 | 313.7 | 339.4 | 56.6 | 86.0 | 86.3 | / | / |
| 23 | Y251012D07D-4 | N2510220216 | 7.0*1524*C | 1 | 21445 | 21505 | 0.021 | 0.37 | 1.25 | 0.031 | 0.002 | 18.09 | 8.01 | 0.03 | 0.070 | 0.02 | 267 | 0.005 | 643.7 | 321.5 | 341.2 | 59.9 | 86.0 | 86.1 | / | / |
| 24 | Y251019F13C-4 | N2510220215 | 7.0*1524*C | 1 | 21485 | 21545 | 0.020 | 0.37 | 1.23 | 0.027 | 0.002 | 18.16 | 8.06 | 0.03 | 0.074 | 0.01 | 257 | 0.003 | 662.0 | 325.4 | 357.2 | 59.5 | 86.9 | 86.6 | / | / |
| 25 | Y251012D09D-2 | N2510220237 | 8.0*1524*C | 1 | 21395 | 21455 | 0.022 | 0.37 | 1.26 | 0.030 | 0.002 | 18.10 | 8.01 | 0.03 | 0.071 | 0.01 | 274 | 0.006 | 669.8 | 349.4 | 376.4 | 59.0 | 85.9 | 86.2 | / | / |
| 26 | Y251019G19C-5 | N2510220336 | 8.0*1524*C | 1 | 21580 | 21640 | 0.023 | 0.37 | 1.21 | 0.025 | 0.002 | 18.20 | 8.06 | 0.03 | 0.074 | 0.01 | 249 | 0.003 | 679.0 | 315.9 | 336.4 | 58.8 | 86.2 | 86.5 | / | / |
| 27 | Y251019F13C-1 | N2510220243 | 9.5*1524*C | 1 | 20890 | 20950 | 0.020 | 0.37 | 1.23 | 0.027 | 0.002 | 18.16 | 8.06 | 0.03 | 0.074 | 0.01 | 257 | 0.003 | 679.9 | 320.4 | 349.4 | 57.0 | 86.4 | 87.0 | / | / |
| 28 | Y251012D09D-4 | N2510220240 | 9.5*1524*C | 1 | 20715 | 20775 | 0.022 | 0.37 | 1.26 | 0.030 | 0.002 | 18.10 | 8.01 | 0.03 | 0.071 | 0.01 | 274 | 0.006 | 627.1 | 328.4 | 352.5 | 56.4 | 86.2 | 85.3 | / | / |
| 29 | Y251019F13C-3 | N2510220241 | 9.5*1524*C | 1 | 20830 | 20890 | 0.020 | 0.37 | 1.23 | 0.027 | 0.002 | 18.16 | 8.06 | 0.03 | 0.074 | 0.01 | 257 | 0.003 | 668.4 | 306.8 | 341.9 | 57.3 | 87.0 | 87.7 | / | / |
| 30 | Y251019F13C-2 | N2510220242 | 9.5*1524*C | 1 | 20740 | 20800 | 0.020 | 0.37 | 1.23 | 0.027 | 0.002 | 18.16 | 8.06 | 0.03 | 0.074 | 0.01 | 257 | 0.003 | 668.4 | 306.8 | 341.9 | 56.9 | 86.2 | 85.4 | / | / |
| Total | | | | 15 | 319,995 | 320,295 | | | | | | | | | | | | | | | | | | | | |

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

We here certify that the material herein described has been manufactured, sampled, tested and inspected in accordance with the requirements of above specifications. The certificate should be sealed by quality control department, dedicated inspection stamp or authorized official stamp of sales.

The certificate is issued in agreement with TU/SUD Industrie Service GmbH (February 2020) Quality Assurance System in accordance with the PED 2014/30/EU Annex I, Section 4, AD 2001, Merkblatt WO/WZ/W10 as well as EN 17645, Part 4, by Notified Body, No. 0336

(Certificate no. DGR-0036-QC-W-9/3-2020/WU/0336).

- Melting Treatment: - Product treatment temperature: 1100°C, - AISI 304/304L - ISO 9001:2015 Quality management system identified by ZICO.

- We declare that our testing center has passed ISO/IEC 17025: 2017 accreditation review, accreditation body: CNAS, accreditation capability range: Spectral analysis and tensile testing, certificate number: CNAS L12659.

- Approved acc. to CPR 305/2011/EU with certificate no. 0036 - CPR - M 122/2020/002. - The hardness test of this material complies with NACE MR0175/EN ISO 15156-3 & NACE MR0103/ISO 17945-2015.

The chemical compositions and mechanical properties are compliant with AMS5511.

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

3. Shape, Dimension:ok 4. Free of mercury 5. Free from radiation contamination 6. No weld repair 7. Origin: Indonesia

Intergranular corrosion: ASTM A262 , Practice E, ISO 3651-2, Method A

Dimension of tensile test pieces: transverse/rectangular specimen with parallel width 12.5mm, original gauge length (L_0)=50mm, (L_1)=5.65 \sqrt{E}

Remarks 1. Product marking: steel grade, heat No., coil No., size. 2. Surface Quality:ok

(PRODUCT QUALITY CERTIFICATE / INSPECTION CERTIFICATE)
EN 10204/3.1

0036-CPR-M 112.2020.002
 Tel:+6281288911312
 E-mail:jszx@etsingshan.com

| Purchaser | WUU JING ENTERPRISE CO., LTD. | Contract No | HK25/MCB07012-WZN | ASTM A240/A240M-25 ASTM A548/A580M-25 ASME SA-240/SA-240M-23 ASME SA-480/SA-480M-23 ASTM A666/A666M-24 EN 10028-7:2016 EN 10088-4:2009 | 304/304L 304/304L 304/304L | Certificate No. | 20250908023-1 | | | | | | | | | | | | | | | | | | | | |
|--------------|----------------------------------|----------------|-------------------|--|----------------------------------|------------------------------|---------------|------|------|-------|-------|-------|------|------|-------|--------------|-------|----------|-------------|-------------|------------------------|------------|------------|------------|---|---|---|
| Product Name | HOT ROLLED STAINLESS STEEL COILS | Surface Finish | No. 1/D | Product standard and Steel grade | Condition of delivery | Solution Annealed + Pickling | | | | | | | | | | | | | | | | | | | | | |
| No. | Heat No. | COIL NO. | Size (mm) | QTY | Net Weight (Kg) | Chemical Composition (%) | | | | | | | | | | Tensile Test | | | Hardness | | Impact Test (-196°C,J) | | | | | | |
| | | | | | | C | Si | Mn | P | S | Cr | Ni | Cu | N | Mo | Ti | Nb | Rm (MPa) | Rp0.2 (MPa) | Rp1.0 (MPa) | EL (%) | HRB (Tr.1) | KV2 (Tr.2) | KV2 (Tr.3) | | | |
| 1 | Y250731G04C-4 | N2508180513 | 9.5*1219*C | 1 | 20745 | 20800 | 0.030 | 0.39 | 1.18 | 0.034 | 0.003 | 18.27 | 8.02 | 0.03 | 0.060 | 0.01 | 0.003 | 624.6 | 300.8 | 327.6 | 60.0 | 86.0 | 86.0 | / | / | / | |
| 2 | Y250813F13D-5 | N2508180512 | 9.5*1219*C | 1 | 20680 | 20735 | 0.019 | 0.34 | 1.15 | 0.037 | 0.003 | 18.22 | 8.05 | 0.03 | 0.057 | 0.02 | 0.005 | 660.5 | 319.4 | 342.3 | 58.3 | 86.6 | 85.9 | / | / | / | |
| 3 | Y250813G14D-4 | N2508180511 | 9.5*1219*C | 1 | 20860 | 20915 | 0.019 | 0.43 | 1.14 | 0.031 | 0.002 | 18.05 | 8.05 | 0.02 | 0.056 | 0.01 | 0.004 | 633.5 | 331.6 | 367.3 | 56.5 | 86.1 | 85.2 | / | / | / | |
| 4 | Y250731G15C-1 | N2508180510 | 9.5*1219*C | 1 | 20800 | 20855 | 0.022 | 0.36 | 1.13 | 0.034 | 0.002 | 18.35 | 8.03 | 0.02 | 0.063 | 0.01 | 0.003 | 655.9 | 341.0 | 362.3 | 57.4 | 86.8 | 87.2 | / | / | / | |
| 5 | Y250525F13C-1 | N2508180569 | 4.75*1245*C | 1 | 21670 | 21725 | 0.023 | 0.32 | 1.38 | 0.034 | 0.003 | 18.10 | 8.06 | 0.03 | 0.079 | 0.01 | 0.003 | 648.1 | 343.2 | 378.6 | 58.0 | 86.8 | 86.5 | / | / | / | |
| 6 | Y250803G07C-1 | N2508180581 | 4.75*1245*C | 1 | 21415 | 21470 | 0.019 | 0.44 | 1.36 | 0.030 | 0.002 | 18.23 | 8.01 | 0.03 | 0.068 | 0.01 | 0.005 | 602.8 | 344.3 | 368.9 | 59.0 | 85.9 | 86.5 | / | / | / | |
| 7 | Y250524G21C-1 | N2508180583 | 4.75*1245*C | 1 | 21315 | 21370 | 0.026 | 0.34 | 1.35 | 0.027 | 0.002 | 18.17 | 8.04 | 0.03 | 0.066 | 0.01 | 0.003 | 674.0 | 335.8 | 361.6 | 57.8 | 86.7 | 86.4 | / | / | / | |
| 8 | Y250505G09C-1 | N2508180584 | 4.75*1245*C | 1 | 21260 | 21315 | 0.021 | 0.44 | 1.35 | 0.028 | 0.002 | 18.13 | 8.02 | 0.03 | 0.054 | 0.01 | 0.003 | 628.7 | 329.7 | 361.5 | 57.0 | 86.0 | 85.2 | / | / | / | |
| 9 | Y250616G22A-1 | N2508180582 | 4.75*1245*C | 1 | 21400 | 21455 | 0.019 | 0.32 | 1.38 | 0.024 | 0.003 | 18.25 | 8.04 | 0.03 | 0.066 | 0.01 | 0.003 | 640.0 | 324.9 | 347.2 | 58.7 | 86.0 | 85.7 | / | / | / | |
| 10 | Y250813G09B-2 | N2508180539 | 6.35*1245*C | 1 | 21710 | 21765 | 0.016 | 0.35 | 1.15 | 0.033 | 0.003 | 18.25 | 8.01 | 0.03 | 0.057 | 0.01 | 0.003 | 649.2 | 316.8 | 339.4 | 58.8 | 86.4 | 86.9 | / | / | / | |
| 11 | Y250813G07B-5 | N2508180535 | 6.35*1245*C | 1 | 21635 | 21690 | 0.019 | 0.44 | 1.17 | 0.034 | 0.002 | 18.42 | 8.02 | 0.03 | 0.056 | 0.01 | 0.005 | 601 | 662.8 | 310.4 | 338.6 | 59.9 | 86.9 | 87.8 | / | / | / |
| 12 | Y250813F13D-2 | N2508180537 | 6.35*1245*C | 1 | 21725 | 21780 | 0.019 | 0.34 | 1.15 | 0.037 | 0.003 | 18.22 | 8.05 | 0.03 | 0.057 | 0.02 | 0.005 | 601 | 642.3 | 324.5 | 344.5 | 55.8 | 86.8 | 87.1 | / | / | / |
| 13 | Y250813G06B-3 | N2508180538 | 6.35*1245*C | 1 | 21765 | 21820 | 0.019 | 0.34 | 1.15 | 0.032 | 0.002 | 18.29 | 8.03 | 0.02 | 0.059 | 0.01 | 0.004 | 601 | 621.2 | 346.1 | 374.4 | 58.5 | 86.0 | 85.2 | / | / | / |
| 14 | Y250813G14D-6 | N2508180536 | 6.35*1245*C | 1 | 21765 | 21820 | 0.019 | 0.43 | 1.14 | 0.031 | 0.002 | 18.05 | 8.05 | 0.02 | 0.056 | 0.01 | 0.004 | 600.8 | 353.5 | 374.8 | 58.2 | 86.6 | 85.7 | / | / | / | |
| 15 | Y250813G08B-6 | N2508180546 | 6.35*1245*C | 1 | 21745 | 21800 | 0.021 | 0.40 | 1.13 | 0.039 | 0.002 | 18.07 | 8.01 | 0.03 | 0.063 | 0.02 | 0.003 | 600.2 | 637.1 | 318.9 | 352.4 | 59.5 | 86.3 | 86.1 | / | / | / |
| Total | | | | 15 | 320,490 | 321,315 | | | | | | | | | | | | | | | | | | | | | |

Remarks 1. Product marking; steel grade, heat No., coil No., size. 2.Surface Quality(ok) 3.Shape, Dimension(ok) 4. Free of mercury 5. Free from radiation contamination 6.No weld repair 7.Origin: Indonesia

Melting Process: RKEF→ACD→LF→CCM

Dimension of tensile test pieces: transverse, rectangular specimen with parallel width 12.5mm, original gauge length ($l < 3\text{mm}$, $L = 50\text{mm}$, $t \geq 3\text{mm}$, $L_t = 5.65\sqrt{l}$)

Intergranular corrosion: ASTM A262, Practice E, ISO 3651-2, Method A

- We here certify that the material herein described has been manufactured,sampled,tested and inspected in accordance with the requirements of above specifications.

- The certificate should be sealed by quality control department dedicate inspection stamp or authorized official stamp of sales.

- Issued in agreement with TUV SUD Industrie Service GmbH (February 2020),Quality Assurance System in accordance with the PED (2014/68/EU Annex I, Section 4.3, AD 2000-Merkblatt Vw/G/WZ/WI as well as EN 764-5, Para. 4.2, by Notified Body, No. 0036

(Certificate no. DGR-0036-OS-W13/2020/MUC-03).

Melting Country : Indonesia. Product heat treatment temperature: 1100°C - AISI 304/304L, ISO 9001-2015 Quality management

System is certified by ZICO.

We declare that our testing center has passed ISO/IEC 17025: 2017 accreditation review, accreditation body: CNAS, accreditation

capability range: Spectrometry analysis and tensile testing, certificate number: CNAS-L12639.

Approved acc. to CPR 2017/1 EU with certificate no. 0036 - CPR - W 122-2020-0022. The hardness test of this material complies

with NACE MR0175/EN ISO 15156-3 & NACE MR0175/ISO 17945-2015.

The chemical compositions and mechanical properties are compliant with AWS A5.5/1.

Dimension of tensile test pieces: transverse, rectangular specimen with parallel width 12.5mm, original gauge length ($l < 3\text{mm}$, $L = 50\text{mm}$, $t \geq 3\text{mm}$, $L_t = 5.65\sqrt{l}$)

Intergranular corrosion: ASTM A262, Practice E, ISO 3651-2, Method A

- We here certify that the material herein described has been manufactured,sampled,tested and inspected in accordance with the requirements of above specifications.

- The certificate should be sealed by quality control department dedicate inspection stamp or authorized official stamp of sales.

- Issued in agreement with TUV SUD Industrie Service GmbH (February 2020),Quality Assurance System in accordance with the PED (2014/68/EU Annex I, Section 4.3, AD 2000-Merkblatt Vw/G/WZ/WI as well as EN 764-5, Para. 4.2, by Notified Body, No. 0036

(Certificate no. DGR-0036-OS-W13/2020/MUC-03).

Melting Country : Indonesia. Product heat treatment temperature: 1100°C - AISI 304/304L, ISO 9001-2015 Quality management

System is certified by ZICO.

We declare that our testing center has passed ISO/IEC 17025: 2017 accreditation review, accreditation body: CNAS, accreditation

capability range: Spectrometry analysis and tensile testing, certificate number: CNAS-L12639.

Approved acc. to CPR 2017/1 EU with certificate no. 0036 - CPR - W 122-2020-0022. The hardness test of this material complies

with NACE MR0175/EN ISO 15156-3 & NACE MR0175/ISO 17945-2015.

The chemical compositions and mechanical properties are compliant with AWS A5.5/1.

Dimension of tensile test pieces: transverse, rectangular specimen with parallel width 12.5mm, original gauge length ($l < 3\text{mm}$, $L = 50\text{mm}$, $t \geq 3\text{mm}$, $L_t = 5.65\sqrt{l}$)

Intergranular corrosion: ASTM A262, Practice E, ISO 3651-2, Method A

- We here certify that the material herein described has been manufactured,sampled,tested and inspected in accordance with the requirements of above specifications.

- The certificate should be sealed by quality control department dedicate inspection stamp or authorized official stamp of sales.

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MANUFACTURER: PT. INDONESIA TSINGSHAN
STAINLESS STEEL

ADD: PT IMIP, Desa Fatufia, Kecamatan Bahodopi, Kabupaten Morowali, Provinsi Sulawesi Tengah- Indonesia

MILL TEST CERTIFICATION
(PRODUCT QUALITY CERTIFICATE / INSPECTION CERTIFICATE)
EN 10204/3.1

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