



ASTM A240 904L steel plate /sheet

We are supplier of ASTM 904L steel plate and have our storage base in Shanghai and Tianjin. High quality products and first-class service make many customers satisfied. If you are not satisfied with the current suppliers, or are looking for suppliers, please contact us, we will contact you as soon as possible. ASTM A240 904L steel plate /sheet is Katalor's main steel and has experience on supplying ASTM A240 904L steel plate /sheet.

| ASTM A240 904L steel plate /sheet (Coil) Chemical composition | | | | | | | | | |
|---|-------|-------|---------------------|--------|--------------|---------------|-----------|-----------|-------|
| C | Si | Mn | P | S | Ni | Cr | Mo | Cu | N |
| ≤0.020 | ≤1.00 | ≤2.00 | ≤0.045 | ≤0.035 | ≤23.00-28.00 | 19.00-23.00 | 4.00-5.00 | 1.00-2.00 | ≤0.10 |
| ASTM A240 904L steel plate /sheet (Coil) Physical properties | | | | | | | | | |
| Tensile strength(Mpa) | | | Yield Strength(Mpa) | | | Elongation(%) | | | |
| ≥490 | | | ≥216 | | | ≥35 | | | |

ASTM 904L Stainless steel sheet/plate (Coil) cold rolled Specification:

Thickness: 0.3~8mm, width: 600 ~2100mm, Length: 2000~12000mm or Coil

ASTM 904L Stainless steel sheet (Coil)/plate Tolerance: according to relevant standard

Surface: 2D, 2B, BA, No3, No4, polish and so on.

Hot rolled ASTM 904L Stainless steel sheet/plate (Coil) Specification:

Thickness: 2.5~25mm, width: 1000 ~2100mm, Length: 4000~12000mm or Coil

Tolerance: according to relevant standard

Surface: No.1

ASTM A240 904L steel plate /sheet is a single phase austenitic structure, high Ni low C stainless steel, prone to hot cracking during welding, especially craters.

1. control of base metal and welding consumables in the S P and other harmful elements.
2. a large groove, small fusion than.
3. small heat input, not allowed to swing; 4, between the layers temperature ≤ 60 °C.
5. a reasonable order of welding to reduce welding stress.
6. use low hydrogen welding consumables.
7. welding arc welding place after welding, to avoid crater cracks.
8. the back of the root cleaning, carbon arc gouging is not allowed to prevent carburizing.

ASTM A240 904L steel plate /sheet welding material one:

Welding wire Ni182 ϕ 2.4 (GB / T 15620-1995)

Electrode Ni370B (ENiCrFe-3 AWS A5.11-90)

ASTM A240 904L steel plate /sheet welding material two:

GTAW Wire: Sandvik W20.25.5LCu (Sweden) Meets ASME SFA5.9 ER385.

Please contact us if you are looking for the supplier of ASTM A240 904L steel plate /sheet. We

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will try our best to reply you at the first time.



specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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