

## **Others Pipes**

## **Ductile Cast Iron pipes and fittings**

Size range: from DN 80 mm. to DN 2.600 mm., with T-type and other types joints, with different type of internal lining and external coating, supplied with accessories.

The products can meet the Standards of ISO2531, ISO4179, ISO8179, ISO7186, EN545, EN598, BS4772 and other equivalent standard. Effective length: 5,5 or 6 m.

## Titanium and titanium alloys tubes

Titanium is a lightweight material whose density is approximately 60 percent of steel's and 50 percent of nickel and copper alloys. It was recognized in the 1950s as a desirable material for aerospace applications—especially airframe and engine components. In the 1960s and 1970s, titanium was considered for use in vessels and heat exchangers in corrosive chemical process environments. Typical applications included marine, refinery, pulp and paper, chlorine and chlorate production, hydrometallurgy, and various other oxidizing and mildly reducing chemical services.

In the 1980s and 1990s, titanium began to be used for many non traditional applications, including tubulars for geothermal energy extraction and oil and gas production, consumer goods (such as sporting equipment), food processing, biomedical implants, and automotive components.

## Standard SEAMLESS

ASTM/ASME B/SB338 B337 and ASTM B861

**Grade** Gr.1,2,3,7,9A,9B,12

Size Range: 6-159mm,

Wall thickness: 0.3-8mm.

Standard WELDED ASTM/ASME B862

Grade Gr.1, 2, 3, 7, 9A, 9B, 12

Size Range: 5"-56"mm,

Wall thickness: Sch5S-Sch160S

