

**Manufacturers & Stockists of Nickel Alloy, Titanium Alloys, Special Metals & Stainless Steel Products**

## PIPES & TUBES

We Jade Special Metals manufacture, trade and supply products like Pipes & Tubes to various industries worldwide. We have always focused in delivering high quality products to our customers. ERW or Electronic Resistance Welding is a combination technique where pressure is applied through electrodes and current is passed through the contacted surface. The process is also known as contact welding. We have a keen eye on the changing markets and develop products that are sustainable. We have a range of products that we deliver to different industries worldwide. We offer these Pipes & Tubes in a variety of Alloys like Stainless Steel, Carbon Steel, Titanium, Alloy Steel, Hastelloy, Cupronickel, Duplex and Super Duplex Steels. Our Pipes & Tubes are well known for their reliability and offer amazing utility in all conditions. Our Pipes are efficient in withstanding corrosive media. Our products are made in a way that they can be used in many applications effectively. With our outstanding quality control measures, we have been able to deliver products that are durable and have a long shelf life.



**Specification :** ASTM, ASME, DIN, NFA, JIS.

**Thickness :** 0.5mm - 100mm.

**Pipe Size :** 1/8" NB to 24" NB, 1/4" OD to 48" OD sizes.

**Tube Size :** 1/2" OD to 8" OD.

**Length :** Cut length, Fix length, Single Random, Double Random & Required Length.

**Form :** Round Pipes/Tubes, Square Pipes/Tubes, Rectangular Pipe/Tubes, Coiled Tubes, "U" Shape, Pan Cake Coils, Hydraulic Tubes.

**End :** Plain End, Beveled End, Treaded.

**Type :** Seamless, Welded (ERW), EFW, LSAW, DSAW, Surgical Tubes

### Pipes & Tubes Material and Grades

**Stainless Steel Pipes & Tubes :** ASTM A312, A790 TP-304/L/LN/H/N, TP-316/L/LN/H/N/Ti, TP-317L, TP-317LM, TP-321/H, TP-347/H. ASTM A213 / A269 / A270 / A632 TP series - 201, 202, 304, 304H, 304L, 304N, 304LN, 309, 310, 310S, 316, 316H, 316L, 316LN, 316Ti, 317, 317L, 321, 321H, 347, 347H, 348, 348H, 904L, XM10, XM11, XM15, XM19, XM29.

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**Duplex & Super Duplex Steel Pipes & Tubes** : ASTM A240 / ASME SA240 UNS NO S31803, S32205. Werkstoff No. 1.4462

**Carbon Steel Pipes & Tubes** : ASTM A53, ASTM A106 Gr. A , B & C API 5L Gr. A / B, X42 ,X52 ,X60, ASTM A 53 Gr. A/B, ASTM A 333 GR.1/6 ASTM A179, ASTM A192 ASTM A179, DIN 17175/2391 BS 3059/ Gr 1 & Gr 2, ASTM A 334 GR.1/8/6

**Alloy Steel Pipes & Tubes** : ASTM A530 / A530M ASTM A 335 GR.P- 1, ASTM A 335 GR.P- 5, ASTM A 335 GR.P- 9, ASTM A 335 GR.P-11, ASTM A 335 GR.P-22, ASTM A 335 GR.P-91. ASTM A 213 T1,T2,T5,T9,T11,T12,T22,T91 DIN 17175 CR.-MO Tubes

**Nickel Alloy Pipes & Tubes** : ASTM B163, B161, B725, B730 / ASME B163, B161, B725, B730 UNS 2200 (Nickel 200), UNS 2201 (Nickel 201), UNS 4400 (Monel 400), UNS 8020 (Alloy 20 / 20 CB 3, UNS 8825 Inconel (825), UNS 6600 (Inconel 600), UNS 6601 ( Inconel 601), UNS 6625 (Inconel 625), UNS 10276 (Hastelloy C 276)

**Copper Alloy Pipes & Tubes** : ASTM B466, B111, B469 / ASME SB466, SB111, SB469, UNS NO. C 92200, UNS NO. C 83600, UNS NO. UNS NO C 10100, C 10200, C 10300, C 10800, C 12000, C 12200, Cupro Nickel 90/10 (C 70600), Cupro Nickel 70/30. (C 71500).

## Seamless Pipes & Tubes

The Seamless Pipes & Tubes are offered in varieties of alloys. These are like super duplex steel, alloy steel, stainless steel, titanium, duplex steel, Hastelloy, carbon steel and cupro-nickel. These items are well-known for its reliability and are offering amazing utility in different conditions. With the commendable quality control measures, producers are easily able to do delivering of items that is having longevity and are highly durable. The standard specification of Seamless Pipes & Tubes is JIS, ASTM, NFA, ASME and DIN. The wall thickness of it is from 4.0mm to 100mm. The pipe size is from 1/8" NB to 24"NB. The tube size is from 1/2" OD to 8" OD. In length it is available as fix length, cut length, double random, single random and required length. Its forms are square, round, U-shape, pan cake, coiled tube, rectangular tube and hydraulic tube. Its ends are treaded, beveled and plain end. The types are seamless tubes and pipes.



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## ERW / Welded Pipes & Tubes

We manufacture, trade and supply products like ERW Pipes & Tubes to various industries worldwide. We at Jade Special Metals have always focused in delivering high quality products to our customers. ERW or Electronic Resistance Welding is a combination technique where pressure is applied through electrodes and current is passed through the contacted surface. The process is also known as contact welding. We have a keen eye on the changing markets and develop products that are sustainable. We have a range of products that we deliver to different industries worldwide. We offer these ERW Pipes & Tubes in a variety of Alloys like Stainless Steel, Carbon Steel, Titanium, Alloy Steel, Hastelloy, Cupronickel, Duplex and Super Duplex Steels. Our ERW Pipes & Tubes are well known for their reliability and offer amazing utility in all conditions. Our ERW Pipes are efficient in withstanding corrosive media. Our products are made in a way that they can be used in many applications effectively. With our outstanding quality control measures, we have been able to deliver products that are durable and have a long shelf life



## EFW Pipes

The full form of EFW is electronic fusion welding is a method in which electrons beam are directed to crash the metal at increased speed. Also, the method is also known as contact welding. The product is offered to various industries worldwide so the task can be accomplished well. These EFW pipes are available in different alloys such as alloy steel, stainless steel, cupronickel, super duplex and duplex steels, carbon steel as well as Hastelloy. These pipes are extremely proficient in standing firm corrosive media. The products are always known for their durability and reliability and supplying exceptional utility in every condition. Just because of exceptional quality control measures, the products are delivered that have a long shelf life and are durable. They are made in a manner that can easily be used in lots of application as well. These are available in different lengths covering single random, cut length, double random and needed length. The pipes cover up various aspects such as U shape, hydraulic, rectangular, coiled, round, square and more. The end of the EFW is beveled, plain and treaded. These are used in offshore industries, automobile industry, structural steel works, architectural structures, spiral cases, transportation equipment and more.



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## LSAW Pipes

Jade Special Metals as a manufacturer of LSAW pipes are producing it of good quality and are supplying it to various parts of globe at competitive rates. We are fully focusing on the supplying of excellent quality of pipes to our valuable customers. We are continually looking at the changing trends of the market and according is developing stainless steel LSAW pipes. Our company is having wide range of products that we are delivering to various part of world. LSAW pipes are used for non-energy applications. These are used in gas and oil applications as well. Our industry is offering these stainless steel LSAW pipes in various alloys like Hastelloy, cupronickel, alloy steel, carbon steel, titanium, super duplex and duplex steel. The products are popularly known for its reliability and offering amazing usage in any kind of condition. These pipes are efficient in withstanding a corrosive media. With best measures of quality control, we as Duplex Steel LSAW Pipes Supplier is able to ship product that is assures longevity and durability. The specification of it is ASME, Din, ASTM, JIS, and NFA. The wall thickness of it is 4.0mm to 100mm. The size is from 1/8" NB to 24"NB. In length it is available as cut, fixes, and single and double random.



## Surgical Tubes

Jade Special Metals is one of the most active and extremely professional SS Surgical Tubes Supplier, manufacturer and exporter. With us, you will find out the perfect medical or surgical tubes that are designed to meet up with the unique requirements of our clients within the whole medical device industry. Whether its surgeons, nurses, dentists or the patients, all of them equally rely upon the performance of our tubes usually in every acute to critical circumstance! You can even think of getting mistakes in some of the other stainless steel products, however, in the case of such surgical tubes, you can't even imagine to experience a single flaw. Everything needs to be completely perfect and thus, engineers who design these products require excellent weight to strength ratios. Even the highest levels within the condition of microbiological corrosion resistance and that of fatigue life are highly critical. Thus, our products are not only meant and designed to set out the industrial standards, but they are eventually made as per complete precision for the tubular medical pre materials and we always aim to exceed them.



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## Square & Rectangle Pipes

Jade Special Metals is a pioneer trader, manufacturer and supplier of Square Pipes, which is made out of many types of material. There are three processes to manufacture these Stainless Steel Square Pipes, where centrifugal casting of hot alloyed metal is one of the most prominent processes. Carbon Steel Square Pipes is formed by drawing a solid billet over a piercing rod to create the hollow shell. As the manufacturing process does not include any welding, Alloy Steel Square Pipes are perceived to be stronger and more reliable. Alloy 20 Square Pipes is regarded as withstanding pressure better than other types, and is often more available than welded pipe. Duplex Steel Square Pipes is applicable in heating-pipelines, coal-saving devices, containers, super-heaters and re-heaters of high pressure boiler and high temperature.



We offer wide range of Pipes and Tubes that in compliance with ASTM, ANSI, IS, BS and DIN standards at best Market prices in India. We Stock this Pipes and Tubes from Various Renowned International and Indian Brands such as Tubacex, Jindal Stainless, Tenaris, Bentler, ISMT, ZP Etc.. To know more about the latest price of Pipes and Tubes please feel free to contact us on [sales@jadealloys.com](mailto:sales@jadealloys.com) or call us on +91 9987685906