



مؤسسة تيرا العربية للتجارة
TERRA ARABIA TRADING ESTABLISHMENT

www.terraarabia.com

C.R. 2051239041

VAT : 310301485800003



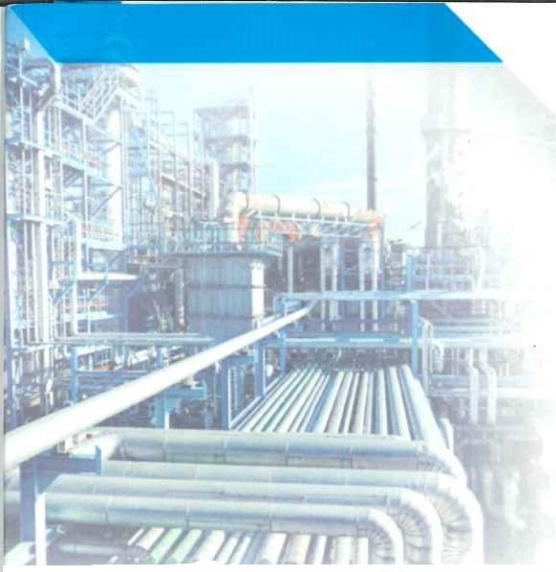
Khobar - king Fahad st Office No 31 - 2nd floor



SALEH ALNASSER : 966594255806



sales@terraarabia.com
info@terraarabia.com

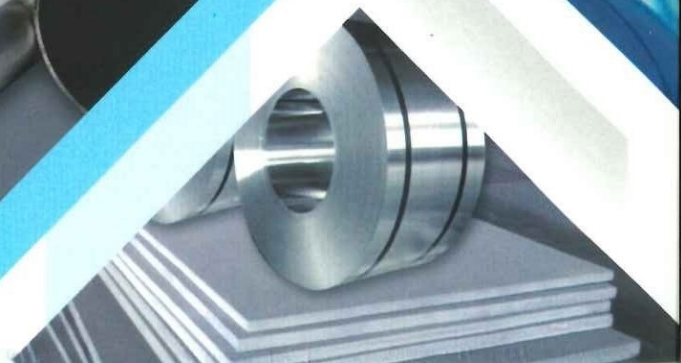


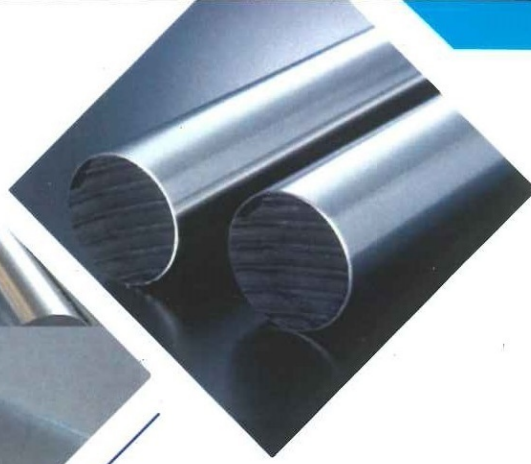
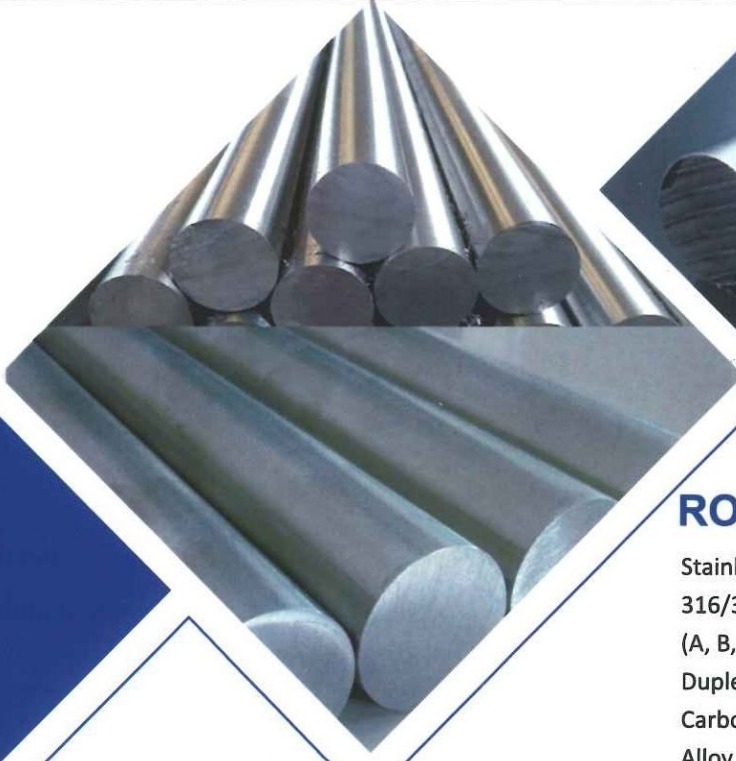
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ROUND BARS

Stainless Steel Bar : ASTM A-479, A 182 F 304/304H/304L, 316/316L/316Ti, 309, 310, 317L, 321, 347, 409, 410, 420, 430, 440 (A, B, C) 446, 904L, etc. **SUPER 13 CR, 420 MOD, TOUGHMET 3AT 110**

Duplex Steel Bar : A 182 F51, F53, F55

Carbon Steel Bar : A 105, LF2, 4140 MOD, 4340 MOD

Alloy Steel Bar : ASTM A -182 F11, F12, F22, FF5, F9, F91

Cu-Ni Bar : C70660 (90:10) C71500 (70:30), C71640

Nickel Bar : UNS N02200, N02201

Monel Bar : UNS N04400, N05500

Inconel Bar : UNS N06600, N06601, N06625, N08800, N08810, UNS N08825, UNSN09925, UNS N07718

Types : Round, Square, Hex (A/F), Rectangle



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ANGLE / CHANNEL / FLAT BAR

Grades

Stainless Steel : 304/304L, 316/316L/316Ti, 321, 310/310S, 317/317L, 347, 17-4Ph, 15-5Ph, 904L, 410, 420, 430, 431, 430F, 416, 440C etc.

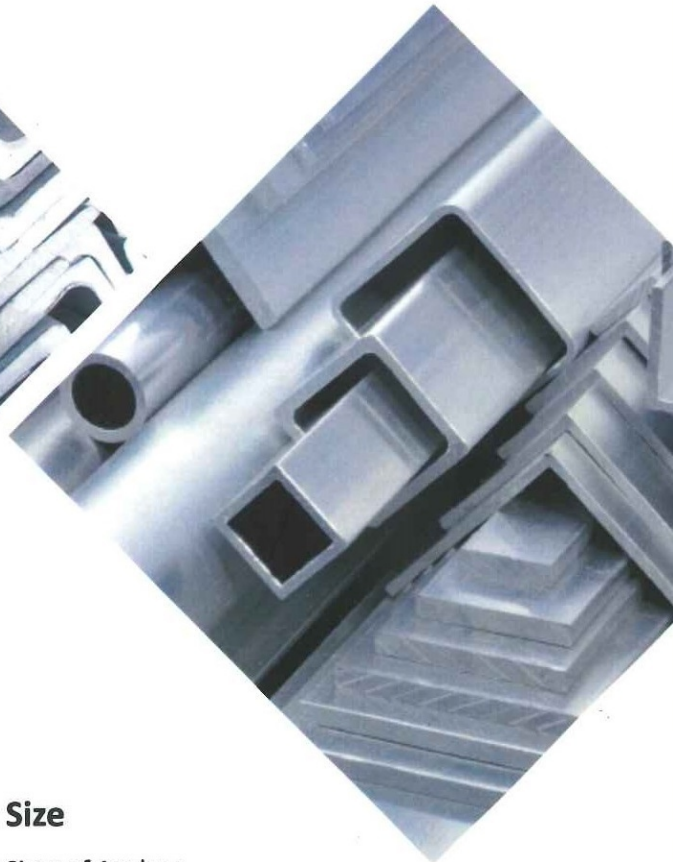
Copper, Brass, Aluminium, Hast Alloy, Titanium, Monel, Inconel, Nickel, etc.

Duplex Steel : UNS 31803, UNS32205, UNS 32750, UNS 32760

Alloy Steel : F5, F9, F11, F22, F91.

Carbon Steel, Mild Steel, (EN Series)

Specification : ASTM, AISI, ASME, DIN, UNS etc.



Size

Sizes of Angles :

- 20mm to 150mm, in Thk = 3mm to 12mm

Sizes of Channels :

- 20mm to 500mm, in Thk = 3mm to 50mm



FLANGES

Stainless Steel : ASTM A182 F304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L etc.

Carbon Steel : ASTM A105/ A694 F42/ 46/52/56/60/65/ 70/ A350 LF2/ A350LF3, etc.

Alloy Steel : ASTM A182 F1/ F5/ F9/ F11/ F22/ F91 etc.

Others : Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

Types : Weldneck, Slipon, Blind, Socket Weld, Lap Joint, Spectacles, Ring Joint, Oriface, Long Weldneck, Deck Flange, etc.

Size : ½" NB TO 24" NB.

Class : 150#, 300#, 400#, 600#, 900#, 1500# & 2500#.

SHEET / PLATE

Sheets :

Material Grade : Stainless Steel, Nickel Alloys, Carbon Steel, Alloy Steel, Other Ferrous & Non-Ferrous Metals.

Thickness : 0.25mm & above

Width : 6mm ~ 2000mm

Length : 1000mm ~ 1000mm

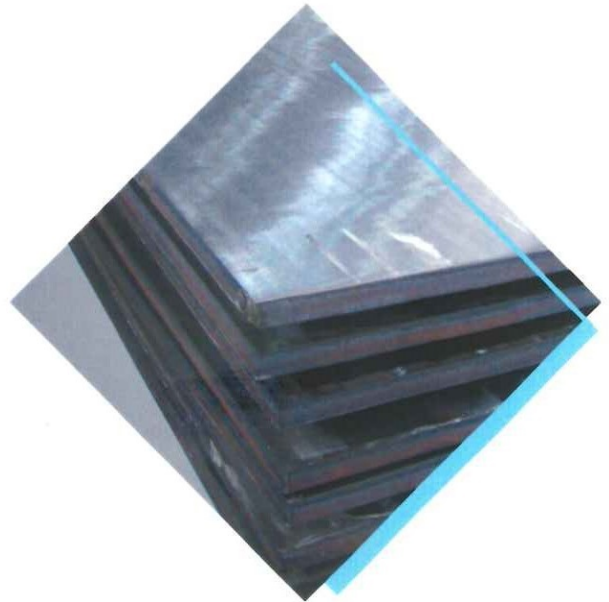
Plates :

Material Grade : Stainless Steel, Nickel Alloys, Carbon Steel, Alloy Steel, Other Ferrous & Non-Ferrous Metals.

Thickness : 3mm & above

Width : 1000mm to 3200mm

Length : 2438mm/3048mm/6096mm to 13500mm



CLADDED PLATES

Explosion cladding is a process wherein a cladding plate is positioned over the backer plate with a small gap. Specially made explosive are spread on top of the cladding plate. On detonation the cladding plate is accelerated towards the backer plate and collides with it at a high velocity. This Collision takes place progressively from one end of the plate to the other in microseconds.

This acceleration causes a unique phenomenon of progressive turbulence at the interface and removes the contaminating surface films like oxides and gases, creating a strong metallurgical bond at the collision point of the two surfaces.



FASTENERS

Stainless Steel : AISI 302, 304, 304L, 316, 316L, 310, 317, 317L, 321, 347, 410, 420, 904L etc.

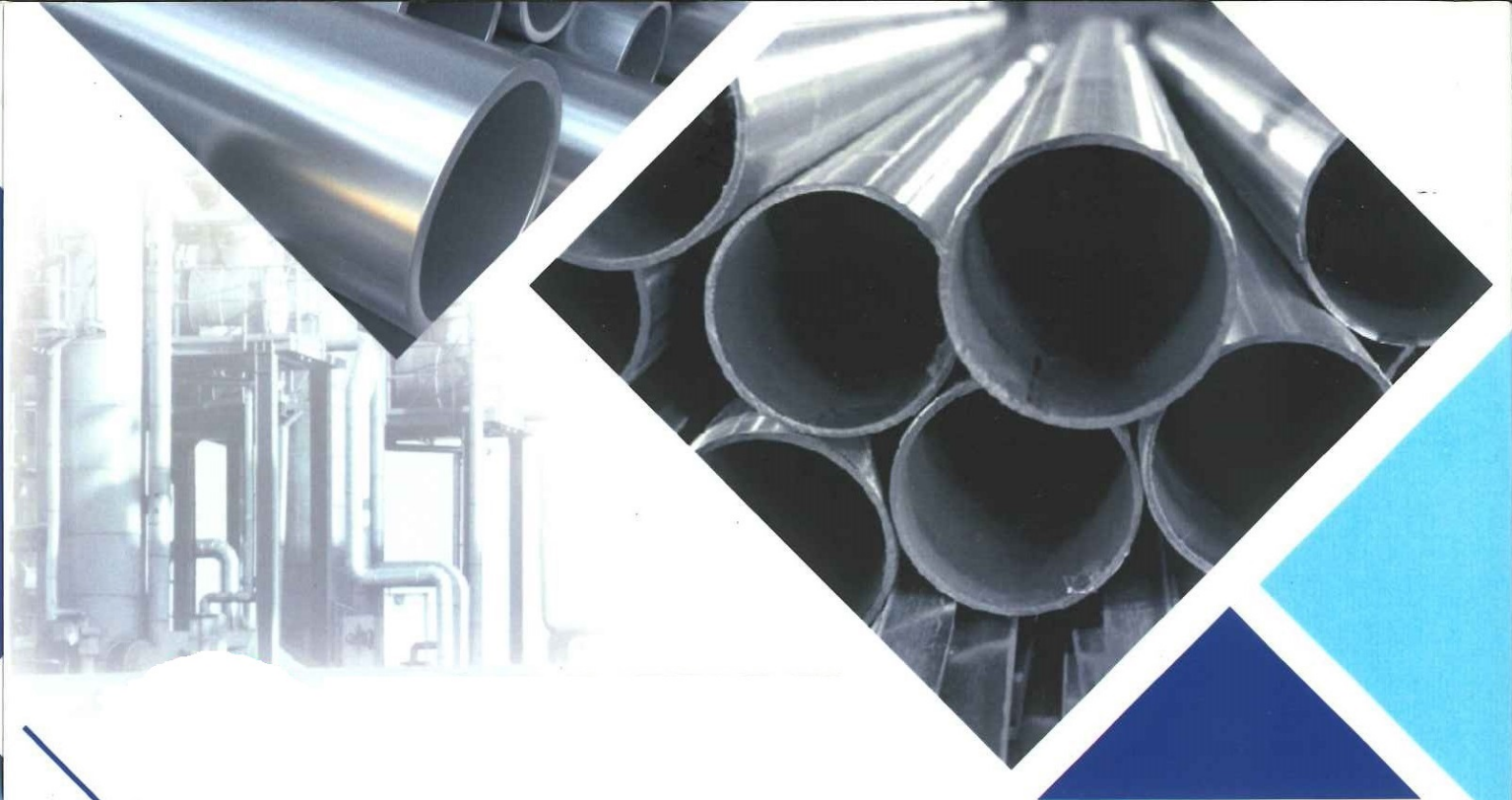
Alloy Steel : 4.6, 5.6, 6.6, 8.8, 10.9 & 12.9 / 'R', 'S', 'T' Conditions.

Carbon Steel : Vane Condition, Galvanized, Phosphetised, Cadum Plated, Hot Deep Galvanized, Bloodied, Nickel Chrome Plated etc.

Non Ferrous Metal : Copper, Brass, Aluminium, Titanium, Nichrome, Al. Bronze Phosphorous Bronze, etc.

Types : Bolts, Nuts, Washers, Anchor Fasteners, Stud Bolts, Eye Bolt, Stud, Threaded Rod, Cotter Pin, Socket Screw, Fine Fasteners & Spares, Foundation Fasteners, etc.





PIPES & TUBES

- Material** : Stainless Steel / Duplex / Super Duplex /
Nickel Alloy / Carbon Steel / Alloy Steel
- Standard** : ASTM / ASME / ANSI / AISI / DIN
- Grade** : 304, 304L, 310S, 316, 316L, 321, 904L, 2205, 2507,
Monel, Inconel, Hastelloy, Titanium P5, P9, P11, P12,
P22, P91, etc.
- Types** : Seamless / Welded / U-Tubes



TUBE SHEET

**High Nickel Alloy Tube Sheet Manufacturer,
Heat Exchanger Tube Sheet
Exporter And Supplier in India.**

Materials

Carbon, Stainless, Duplex, Aluminum Bronze,
Copper Alloys, Naval Brass, Copper Nickel,
Pure Copper Super Duplex, Ni-Alloys,
Exotic Materials, and others as sought



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BUTTWELD FITTINGS

Stainless Steel : ASTM A403 WP 304/ 304L/ 304H/316/ 316L/ 317/ 317L/321/310/347/904L etc.

Carbon Steel : ASTM A234 WPB / A420 WPL3/ A420 WPL6/ MSS-SP-75 WPHY 42/46/52/56/60/65/70

Alloy Steel : ASTM A234 WP1/ WP5/ WP9/ WP11/ WP22/ WP91 etc.

Others : Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead.

Types : Elbow, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, Insert

Size : 1/4" NB TO 32" NB. (Seamless & welded)

Wall Thickness : Sch. 5S To Sch. XXS.



SCREWED & FORGED FITTINGS

Stainless Steel : ASTM A182 F304 / 304L / 304H / 316 / 316L / 317 / 321 / 310 / 347 / 904 L etc.

Carbon Steel : ASTM A105 / A694 F42 / 46 / 52 / 56 / 60 / 65 / 70 / A350 LF3 / A350 LF2.

Alloy Steel : ASTM A182 F1 / F5 / F9 / F11 / F22 / F91 etc.

Others : Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

Types : Elbow, Tee, Union, Cross, Coupling, Cap, Bushing, Plug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nipple, Welding Nipple, Parallel Nipple, Street Elbow, Hexagon Nut, Hose, Nipple, Bend, Adapter, Insert, Weldolet, Elbowlet, Sockolet, Thredolet, Nipolet, Letrolet etc.

Size : 1/4" NB TO 4" NB (Socketweld & Threaded)

Class : 3000#, 6000#, 9000#

