



**Your Partner in Field of
Piping Material**

Yeknikan Profile



YEKNIKAN is a leading single source supplier of complete piping packages for Oil and Gas (onshore, offshore) Petrochemical, Power Plants, Water, Marine and Mining applications.

The Company was founded in 1994, initially to represent major international manufacturers in Iran.

We supply and stock a wide range of Piping Material from first class global manufacturers. Our delivery and stock plan covers high specification standards.

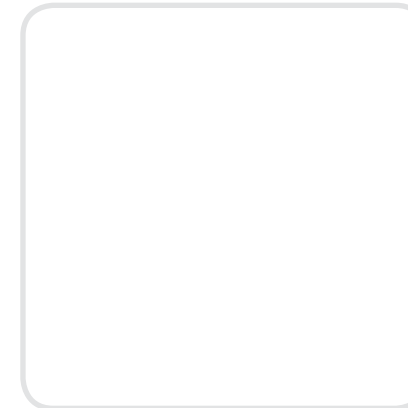
We have been successfully serving both domestic and international industries by having 19,000 square meter Warehouse and Head Office located in Parand Industrial Estate and a Sales office in Tehran and also a subsidiary company in Turkey.

We are able to supply comprehensive range of products either from stock or on short delivery time in cooperation with our main first class international suppliers that we are representing them in our territory.

YEKNIKAN offers Flanges, Fittings, Pipes, Valves, Bolts, Gaskets and engineered products in all Kinds and Grades of material in Carbon Steel, Stainless Steel, Duplex, Super Duplex, Nickel Alloys and Special Alloys.

For over 22 years of experience in the industry, we offer the most competitive and innovative solutions for our customers.

We will do our best to be ONE-STOP SERVICE SUPPLIER to carry out your projects successfully.



Resume

In last 22 years we have successfully supplied materials from carbon steel, stainless steel and alloy steel about 30 projects in field of :

- Oil and Gas Extraction, storage & production
- Petrochemical industries
- Chemical processing and plants
- Power plants
- Water Refining and piping
- Food and pharmaceuticals industries
- Air Condition and Refrigeration
- Marine industries
- Pulp and paper industries
- Steel mills, Aluminium smelters & Copper smelters
- Desalting units
- Heat Exchangers and Steam services



Strategic business relationship

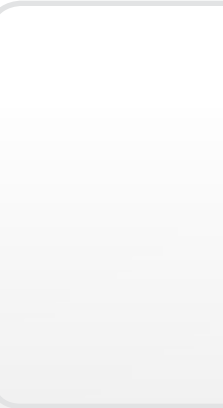


YEKNIKAN has entered into strategic business relationship with leading international manufacturing companies to market and service their products in IRAN.

The operation at YEKNIKAN is supported by qualified engineers working with a high degree of flexibility who can provide technical assistance in product selection, application and trouble shooting.

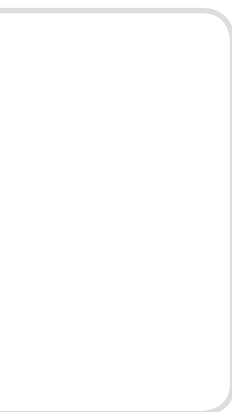
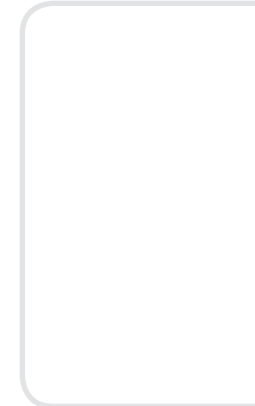
YEKNIKAN holds exclusive agency and authorized distributorship with worldwide First Class manufacturers. We also possess the expertise, competence, infrastructure and commitment to source products from different parts of the world for various industries.

Full support and back-up



- Fast delivery-on time, every time .
- Nominated customer contacts for streamlined account management.
- Full technical support.
- Instant access to accurate product data and technical drawings.
- Effective customer care and after-sales service.

Know-how & Finest quality



In long term of extensive experience **YEKNIKAN** has matured to a most competent partner when it comes to premium Fittings, Flanges, Valves and Pipes.

YEKNIKAN is known for certified quality—that is why our entire product line complies with the most stringent quality and technical standard.

Our concept of quality, know-how and effective service is our first and foremost objective in each and every respect.

No matter whether you require detailed information or wish to clarify a particular question relating to your individual purchase order- we are here to serve your specific needs.

With extensive know-how and responsive service your team at YEKNIKAN is always able to provide helpful and friendly support just what you would expect from a capable partner.



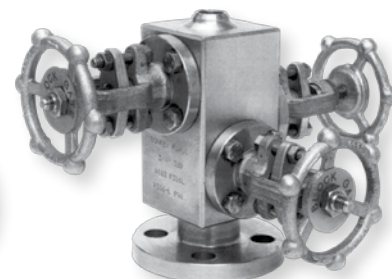
3 Way Ball Valves
Forged or Cast Body
Trunnion and Floating
L or T Shape



U- PVC Butterfly Valves
Sizes 2" up to 12"



Diaphragm Valves
Flanged & Screwed
Rubber lined



Combination Valves
Carbon & Stainless Steel



Floating Ball Valves
Cast & Forged
All kind of Materials & sizes



Plug Valves
Lubricated & Pressure Balance
Jacketed & Full Bore

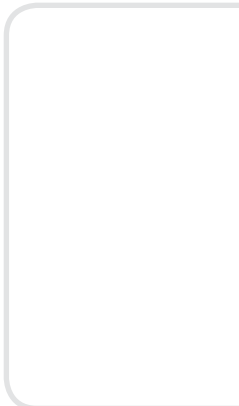


Forged Steel Valves
Gate / Globe / check
CL 800 up to 4500



Lugged Butterfly Valves
Soft & Metal Seat
DIN & ANSI standard

Each enquiry and order is of the same importance to us



We highly appreciate economic and state of the art trading and good consulting by our well trained staff. The elaborated logistics and our wide stock are the base of our reliable quick and on time delivery to you. Transport is effected in cooperation with reliable forwarders or-in case of urgent deliveries-by means of our own vehicles.

While our most important products are always available in our stock, we can provide customized constructions on short notice according to your stipulations.



Knife Gate Valves
Metal & Soft Seat
Manual & Actuated



Safety Relief Valves
Flanged & Screwed
DIN & API Design



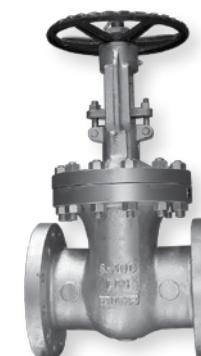
High Performance Butterfly Valves
Manual & Actuated
Class 150 / 300 / 600



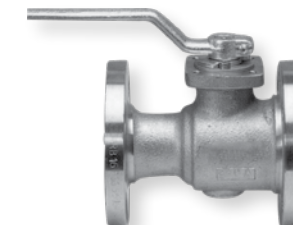
API 6A Valves
Class 3000, 5000, 10000
Sizes 1 13/16" to 11"



Actuators
Electrical / Pneumatic /
Hydraulic



Cast Steel Valves
Gate / Globe / check
CL 150 up to 1500



Ball Valves
Carbon / Stainless / Alloy Steel
1piece Body



Fire Fighting Valves
Screwed & Flanged end

Comprehensive package



When new project are constructed or when plants must be expanded or have maintenance, engineering, contracting companies or end-users are in need of different type of materials such as Pipes, Fittings, Flanges, Valves, Strainers, Gasket, Bolts, Instrumentation and many other components in various material grades in large quantities or small quantities which we can supply.

Our Mission

- Motivated management team
- Qualified professional guarantee
- High-technology products
- Punctual deliveries
- Prompt after-sales assistance.

We aim to supply the majority of customer requirements ex-stock.



Quality Assurance



YEKNIKAN views quality as fundamental to the continued success of our business. By representing world class manufacturers who employ the latest manufacturing techniques our customers can be assured of receiving the highest quality of product available. **YEKNIKAN** is accredited in accordance with International quality Management such as BVQI, UKAS & RW TÜV.



Butt weld Fittings
SCH 10 up to XXS
All kind of Materials & Sizes



Steam Traps
All kind of Types & Materials
Screwed & Flanged ends



Forged Steel Fittings
Sizes 1/8" up to 4"
Carbon / Alloy / Stainless Steel



Bolted Body Ball Valves
Sizes 1/8" up to 4"
1000 & 2000 PSI



Ball Valves
Floating & Trunnion
Cast or Forged Body



Butterfly Valves
Wafer / Lugged / Double Flanged
DIN & ANSI Standard



Special Ball Valves
DIN & API Design
Cast or Forged Body

Final Inspection



- Non-destructive and/or destructive testing will be conducted
- PMI test
- Tolerance test
- Marking checking
- X-ray examination
- Hardness test
- IGC Corrosion testing
- Ultrasonic test
- Spectrum Analysis
- Quality of surface and Visual

and also Hydrostatic Test for Valves is available at our workshop



Seamless & Welded Pipes
All Kind of Materials & Sizes
SCH10 up to XXS



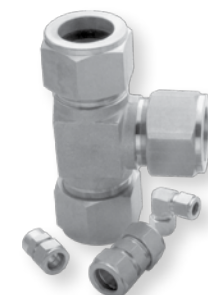
Y Type Strainer
ANSI & DIN Standard
Flanged & Screwed



Basket Strainer
DIN & ANSI Design
Flanged & B.W ended



Soft Cut Gasket
For RF & FF Flanges
Sizes 1/2" up to 100"



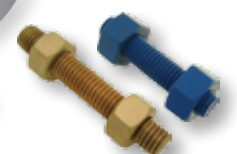
Tube Fittings
Stainless & Alloy Steel



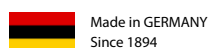
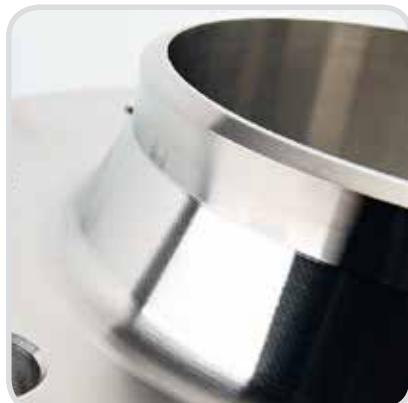
Spiral Wound Gasket
DIN & ANSI Design
CS & SS Ring



Flanges
ANSI & DIN Standard
All kind of Materials & Sizes



Stud Bolts & Nuts
All kind of Materials & Sizes
Coated & Galvanized



Manufacturer of all kinds of Flange from ½" up to 60" in all Pressure Ratings

Materials:

Carbon Steel, Low Temperature Carbon Steel, Stainless Steel, Duplex, Super Duplex, Low alloys, Nickel, Copper Nickel, Nickel - Chromium Alloy.

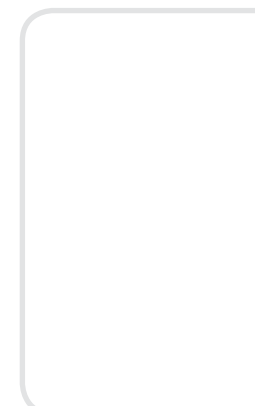
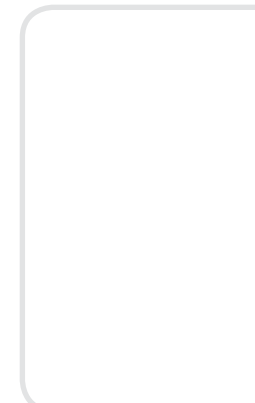
Standards:

ASME, ASTM, API, DIN, BS, AWWA, ISO, MSS SP, EN, NACE

Approvals & Main Customers:

LINDE, TOTAL, TECHNIP, EXXON MOBIL, SIEMENS, SHELL

YEKNIKAN is Exclusive Agent of Friedrich Geldbach in Iran.



Manufacturer of all kinds of **Butt Welding Fittings** from ½" up to 80"

BENKAN Corporation is a Leading International Producer with 7 manufacturing Facilities in Japan, Thailand and Vietnam, including 4 Factories in Japan, 1 Factory in Thailand and 2 Factories in Vietnam.

Elbows: 1/2B up to 34B (Seamless - 100t max) and 16B up to 80B (Welded Seam – 90-t max)

Tees: 1/2B up to 24B (Seamless - 130t max) and 16B up to 66B (Welded Seam – 100-t max)

Reducers: 3/4B up to 24B (Seamless - 80t max) and 16B up to 80B (Welded Seam – 100-t max)

Caps: 1/2B up to 80B (Seamless - 80t max)

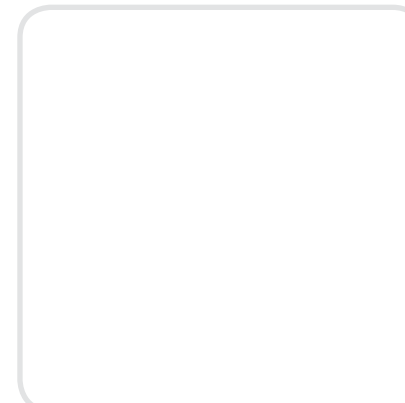
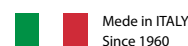
Material: Carbon Steel, Alloy Steel, Duplex, Stainless Steel and Nonferrous

Approved Vendor of POGC, NIOEC, NIGC, KALA NAFT, IGEDC

YEKNIKAN is Exclusive agent of BENKAN Corporation in Iran.



RIVIT is one of the world's leaders in production of Stainless Steel and Special Alloys Pipes.



Pipes Production Range

Sizes from 2" up to 100" in 60 mm maximum Thickness and 12 meter Length.

RIVIT is one of the world's leaders in production of Stainless Steel and Special Alloys Pipes.

Austenitic stainless steel

TP 304/L; TP 304H; TP 309/S; TP 310/S; TP 321/H; TP 347/H; TP 316/L; TP 316Ti; TP 317L; UNS S30815

UNS N07718; UNS N08020; UNS N08028; UNS N08031; UNS N08800; UNS N08810; UNS N08811; UNS N08825; UNS N10276; UNS N10665; UNS N10675

Super austenitic stainless steel

UNS N08904; UNS N08367; UNS N08926; UNS S31254; UNS S32654; UNS S34565;

Titanium

Gr. 1; Gr. 2; Gr. 3; Gr. 5; Gr. 7; Gr. 11; Gr. 12

Duplex stainless steel

UNS S31803; UNS S32101; UNS S32205; UNS S32550; UNS S32750; UNS S32760

Copper alloys

UNS C70600; UNS C71500

Nickel alloys

UNS N02200; UNS N02201; UNS N04400; UNS N06007; UNS N06022; UNS N06059; UNS N06455; UNS N06600; UNS N06601; UNS N06617; UNS N06625; UNS N06985;

Zirconium

Claded Pipes

Main Approvals and Customers: TOTAL, SHELL, TECHNIP, STATOIL, SNAMPROGETTI, SAIPEM, LINDE, EXXON MOBIL, ABB, ENI, BP, AGIP, NIOC

Bea is one of the world's main manufacturers of Stud Bolts and Nuts.

Stud bolts manufactured by Bea are suitable for the most varied needs and are made with any type of material, from the smallest (5/16" or M6) to the largest diameters (7" or M180).

· ASTM A453 660 /1.4980 · UNS S32760 / ASTM A182 F55 · ALLOY 718 · ALLOY 625 · ALLOY 925 · MONEL 400 · MONEL 500 · DUPLEX · SUPERDUPLEX · ASTM A193 · ASTM A194 · ASTM A320 · ASTM F467 · ASTM F468

YEKNIKAN is Exclusive Agent of Bea Group in Iran.

Main Approvals and Clients:

Shell, Esso, BP, ENI, Aramco, Flour, Saipem, Aker, ABB , Tecnimont, NIOC



Made in ITALY
Since 1989



Made in ITALY
Since 1964



LAME is one of the worldwide leading manufacturers of Forged Steel High Pressure Fittings.

The Fittings (1/8" up to 4") are made in Carbon, Alloy and Stainless Steel, and are used in the industry of Gas, Petroleum and Nuclear fields.

Products:

Elbows, Reducer Elbows, Tees, Reducer Tees, Couplings, Half Couplings, Reducer Couplings, Caps, Hex Bushings, Unions, Hex Head Plugs, Round Head Plugs, Nipples, Olets

Standards:

ASME B16.11, ASME B31.1, BS 3799, MSS SP-79, MSS SP-83, MSS SP-95

Main Approvals and Clients:

AGIP, ABB, CHEVRON, EXXON MOBIL, NIOC, PETROFAC, IGEDC, QATAR GAS, ADNOC, BP, KOC, NPCC, SHELL, TECNIMONT

YEKNIKAN is Exclusive Agent of LAME international in Iran.

CMD **Spiral Wound Gaskets** are manufactured using several materials such as stainless steel like 304/L, 316/L, Hastelloy, Monel, Incoloy, Super Duplex, to mention some, as well as in combination with other materials such as PTFE or Graphite in size range from 15 mm to a maximum of 4000 mm.

We also offer a range of **Cut Gaskets** in Carbon Expanded Graphite and PTFE which, subject to the same accuracy in the realization, perform their function where the mechanical performance and the temperatures are more contained.

CMD produces **Braided Gaskets** in various materials suitable for a wide range of applications. They are made of soft material, flexible and resilient, to be inserted, once

finished, in an annular space or in the stuffing box to ensure the sealing of a rotary or alternative device such as pumps or valves.

In its range of production CMD also includes gaskets in the most known **Thermoplastic** (polymers) materials which characteristics of resistance in most chemical environments are well known.

CMD, always striving for new and innovative products, has developed its own technology for the production of the **Lamellar Gasket Seals** and **Die Formed Graphite Gaskets**.

We can also produce Custom Gaskets and Seals for the valve, pump and heat exchanger industry.


Our spiral wound gaskets, graphite rings and stem packing, among the others, achieved the total esteem of the valve industry, proved by the most respectable world certifications such as Shell SPE 77/312 Class A and Class B, API Standard 622, VDI 2440 (TA Luft) and ISO 15848

YEKNIKAN is Exclusive Agent of CMD in Iran



Bonney Forge



 Made in ITALY
Since 1655



 Made in SPAIN
Since 1993



B. F. E. Products Range

- Forged Gate, Globe, Check and Ball Valves Class 150 to 4500
- Forged Pressure Seal Gate, Globe and Check Valves Class 900 to 4500
- Cast Steel Gate, Globe and Check Valves Class 150 to 1500
- Combination Double Block and Bleed Valves calss 150 to 4500
- API 6D Valves Class 150 to 2500
- API 6A Valves Class 3000, 5000, 10000

Special Products

- Cryogenic Gate, Globe and Check Valves
- Check Valves for Special Application
- Valves for Nuclear Application
- Bellow Sealed Gate and Globe Valves
- Gate, Globe and Check Valves to DIN Standard
- Y-Pattern Globe and Check Valves
- Parallel Slide Gate Valves

Main Approvals and Customers: TOTAL, SHELL, TECHNIP, STATOIL, SNAMPROGETTI, SAIPEM, LINDE, EXXON MOBIL, ABB, ENI, BP, AGIP, NPC, KALA NAFT, NIOC, POGC

Available Material for Urgent Delivery in Iran : Gate, Globe, Check (A105-F316, CL 800, ½" UP TO 2")

CMO is a company that designs, manufactures and markets standard, and specialised valves. Its comprehensive range of manufacturing allows one to cover many industrial applications and the ability to control all kinds of fluids.

Today, CMO is one of the largest manufacturers of valves in both the domestic and international market with a young and highly qualified staff willing to give the best service to its customers.

SLURRY VALVES, DAMPERS, BUTTERFLY VALVES

Teamwork is the best asset. The experience and knowledge of each, with its capacity for technological innovation, is the basis and the engine of the company. For them it is one of our great values, which helps us maintain a competitive position in the industry worldwide.



Our main Suppliers



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