



#### **WELCOME TO**

TUBETURN INDIA

**PRIVATE LIMITED** 



Company Profile

Manufacturers of Pipe fittings, Piping Spools & Static Equipment in India....



# **Company Overiew**

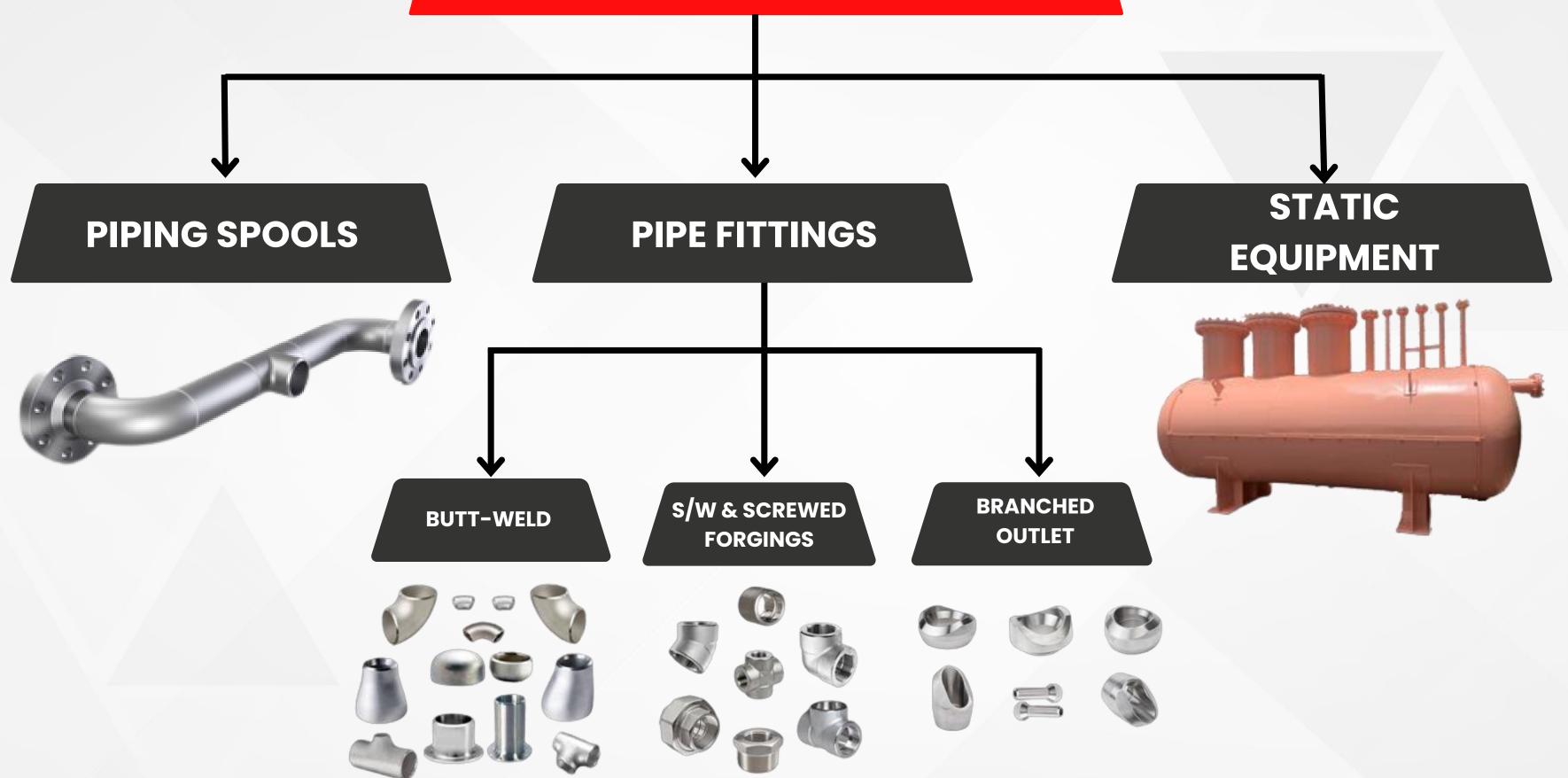
**Tube Turn (India) Pvt Ltd** is a leading provider of piping solutions, specializing in high-quality pipe fittings. With nearly three decades of experience, we offer a comprehensive range of butt-weld, socket-weld/screwed forgings, and branched outlet fittings, meticulously crafted to meet **ASTM/ASME/MSSP** standards.

Beyond **pipe fittings**, we have expanded our offerings to include **piping spools**, **T-strainers**, **and fabricated static** equipment such as heat exchangers, distillation columns, and pressure vessels. Our comprehensive range of products and services allows us to provide a one-stop solution for your piping needs.

Our in-house testing facilities ensure stringent quality control, while our extensive inventory and efficient manufacturing processes enable rapid delivery times. By combining our expertise, quality focus, and customer-centric approach, we deliver high-quality products and services at competitive prices.



# **OUR PRODUCTS**





## PIPE-FITTINGS MANUFACTURING RANGE

#### **SEAMLESS PIPE FITTINGS RANGE**

	FERROUS MATERIAL		NON - FERROUS MATERIAL	
Product Type	Size Range	Schedule / Thickness	Size Range	Schedule / Thickness
Reducer (Concentric / Eccentric	2" to 24"	Upto Sch - XXS/ 85mm	2" to 14"	Up to Sch- XXS
Return Bend	2" to 18"	Upto Sch - XXS/ 85mm	2" to 12"	Up to Sch- XXS
Elbow	2" to 30"	Upto Sch - XXS/ 85mm	2" to 20"	Up to Sch- XXS
Tee (Equal /Un Equal)	2" to 24"	Upto Sch - XXS/ 85mm	2" to 14"	Up to Sch- XXS
Stub End	2" to 24"	Upto Sch - XXS/ 85mm	2" to 14"	Up to Sch- XXS
Cross ( Equal / Un Equal )	2" to 18"	Upto Sch - XXS/ 85mm	2" to 14"	Up to Sch- XXS
Сар	2" to 60"	Upto Sch - XXS/ 85mm	2" to 24"	Up to Sch- XXS
Elbolet/Latrolet/Weldolet	½" to 24"	Upto Sch 160/XXS	½" to 24"	Upto Sch 160/XXS
Couplings	½" to 4"	All sizes	½" to 4"	All sizes
Thredolet/Sockolet	½" to 3"	3#, 6#, 9#	½" to 3"	3#, 6#, 9#



## PIPE-FITTINGS MANUFACTURING RANGE

#### **WELDED PIPE FITTINGS RANGE**

	FERROUS MATERIAL		NON - FEDDOUS MATERIAL	
	I LIKKOOS WATEKIAL		NON - FERROUS MATERIAL	
Product Type	Size Range	Schedule / Thickness	Size Range	Schedule / Thickness
Elbow	8" to 96"	Upto Sch - XXS/ 85mm	8" to 24"	Up to Sch- XXS
Reducer (Concentric / Eccentric	8" to 96"	Upto Sch - XXS/ 85mm	2" to 72"	Up to Sch- XXS
Tee ( Equal /Un Equal)	8" to 96"	Upto Sch - XXS/ 85mm	2" to 24"	Up to Sch- XXS
Stub End	8" to 72"	Upto Sch - XXS/ 85mm	2" to 36"	Up to Sch- XXS
Cross (Equal / Un Equal)	8" to 30"	Upto Sch - XXS/ 85mm	2" to 30"	Up to Sch- XXS



# PIPE FITTINGS MATERIAL OF CONSTRUCTION

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Material	Grades
Low Temperature Carbon Steel	ASTM A420 WPL3, A420 WPL6
Corbon Steel	ASTM A 234 WPB, WPBW, WPHY 46, WPHY 52, WPH 60, WPHY 65 & WPHY 70.
Stainless Steel	ASTM A403 WP Gr. 304, 304L, 304H, 309, 310, 316, 316L, 316Ti, 317L, 321, 347, 347H, 904L
Duplex Steel	ASTM A 815, ASME SA 815 UNS 31803, UNS 32205, UNS 32750 & UNS 32760 (Dual Certified)
Alloy Steel	ASTM/ ASME A/SA 234 Gr. WP 1, WP5, WP9, WP 11, WP 12, WP22, WP 91

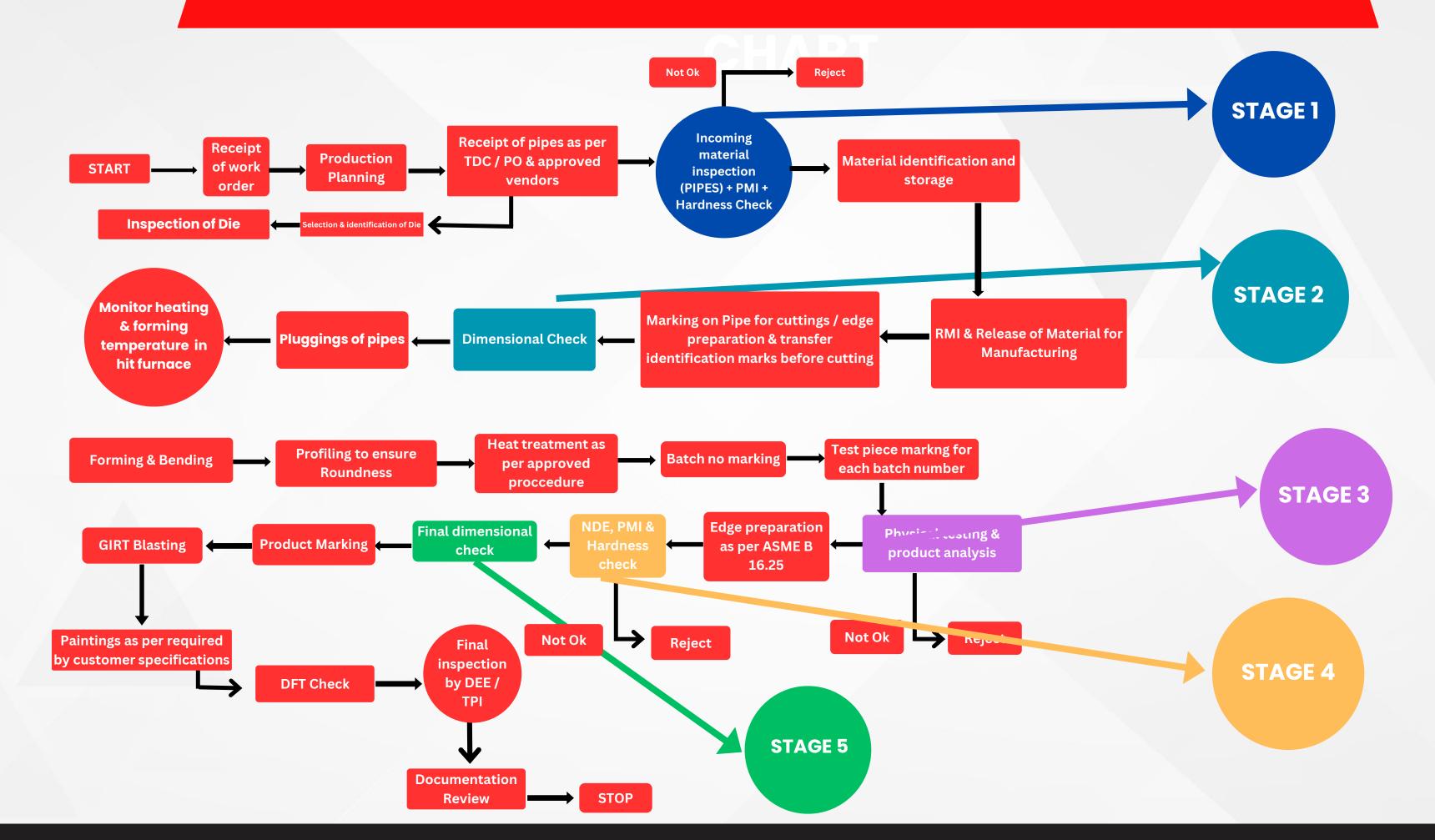
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NON -	FERROUS	MATERIAL

Material	Grades
Nickel	ASTM / ASME SB 336 UNS 2200 (NICKEL 200), ASTM/ASME SB 363, ASTM /ASME SB 366, UNS 2201 (NICKEL 201),UNS 4400 (MONEL 400), UNS 8020 (ALLOY 20 / 20)
Alloy	CB 3, UNS 8825 INCONEL ( 825), UNS 6600 (INCONEL 600), UNS 6625, (INCONEL 625), UNS 10276 ( HASTELLOY C 276)

With a comprehensive range of ferrous and non-ferrous pipe fittings, we also offer additional services such as cladding, stellite/epoxy/3LPE coating, and weld overlay.



#### FITTINGS PRODUCTION FLOW



#### PIPE FITTINGS

We have conducted and qualified design proof tests, as per ASTM B.16.9 (P=2\*ST/D), under TPI witness for various thicknesses and all types of fittings.



4" S80S Inconel 180° Bend Client: Reliance



18" S80 Inconel
90°Elbow
Client: Kalhour
Oilfield Eq. Ltd. (UAE)



42" x 36" 65mm CS R. Tee Client: VKVC (EIL)



28" 19mm SS304H
Fab. "Y"
Client: Kalhour
Oilfield Eq. Ltd. (UAE)



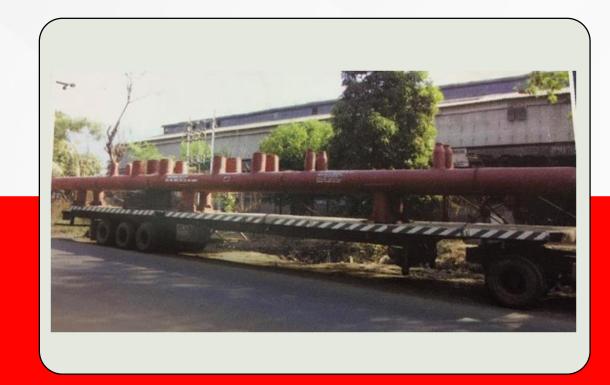
42" XS Epoxy coated 45° Elbow Client: IOCL



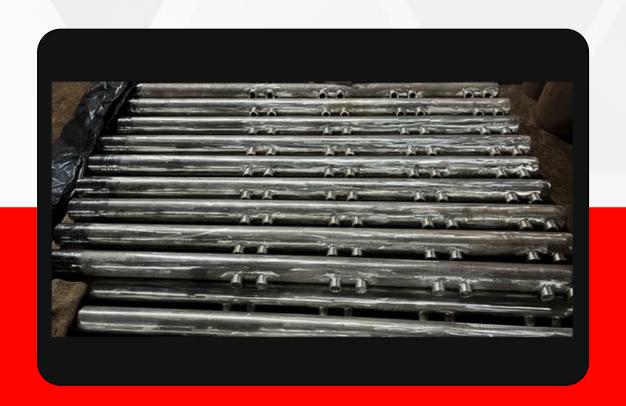
70" 19mm ext.
Epoxy coated CS
Tee Client: IOCL

#### PIPING SPOOLS

We offer comprehensive piping solutions, including shop fabrication of piping spools involving semi-automatic SAW/Arc/Argon welding, CNC beveling, radiography, heat treatment, hydrotest, pickling, passivation, blasting, and painting.







24" 77 mm P22 Steam Header Client: Bhushan Energy

P22 Mixing Tee Spool Client: IOCL

SS 316 Piping Spools Client: IDE Technologies

## STATIC EQUIPMENT

Beyond heavy equipment fabrication, we also provide engineering services for detailed mechanical design of equipment based on client data sheets.



Crude Distillation
Column



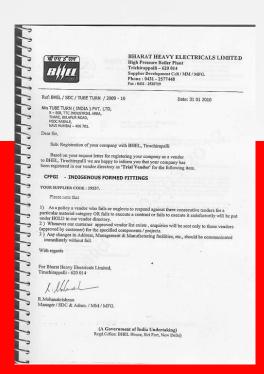
Asphalt Oxidation Reactor

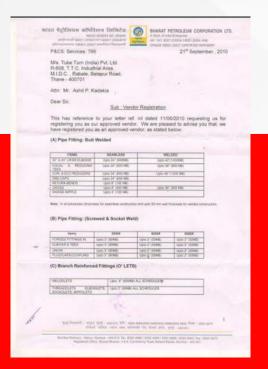


P5 Shell and Tube Heat Exchangers



#### **MAJOR APPROVALS**



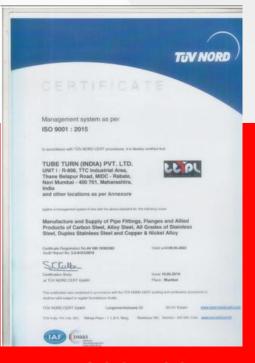




ELI



**IBR** 







**BHEL** 

**BPCL** 

ISO-9001-2015

ISO-14001-2015

Sasol















ISO 45001-2018 LINDE MECON NPCIL ONG SAIL UHDE INDIA

#### **TESTING PROCEDURES**

#### **Destructive procedures:**

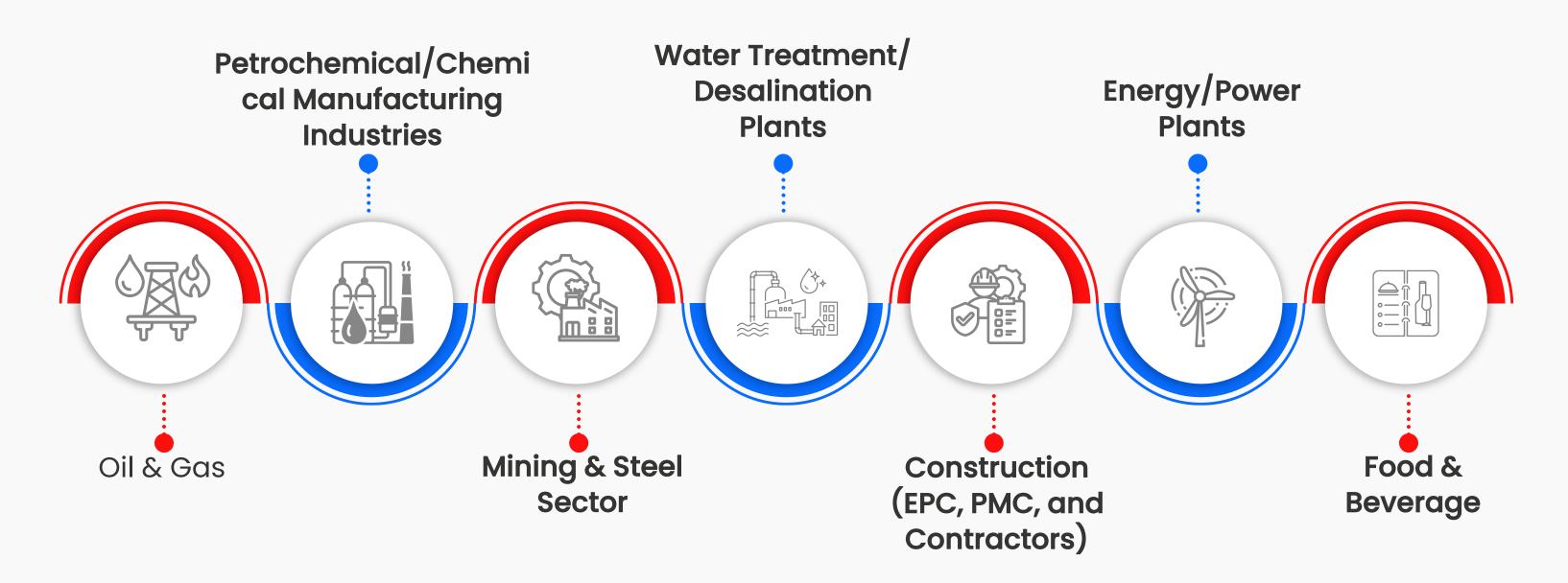
- SPECTRO metal analyzing
- Mechanical/Ultimate Tensile
  Strength Testing
- Impact Testing
- **W** HIC Testing

#### NDT procedures:

- **W** Ultrasonic Testing
- Magnetic Particle Examination
- Radiographic Examination
- Liquid Penetration Examination



## **MARKETS SERVED**





#### **CLIENT'S**















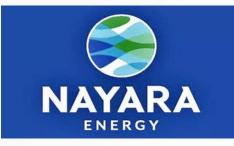
































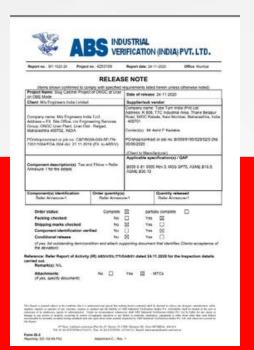








#### **INSPECTION AGENCIES**

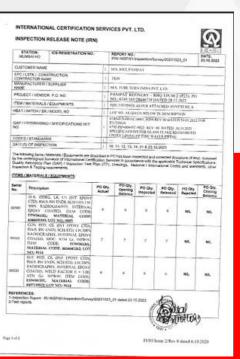












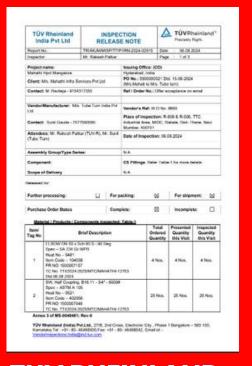


ABSIV APAVE BV CEIL EIL ICS IRCLASS















LRQA SGS TUV NORD TUV RHEINLAND TUV SUD TUV SUD TUV SUD



# Thank-you For The Interest Evinced in Our Company







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