



STERLING ENTERPRISE

Authorised Stockist & Dealers:
All types of Pipes, Fittings, Valves,
Fasteners, Structural Steels, Hoses etc.



ABOUT US.....

We **STERLING ENTERPRISE STEEL & ENGINEERING COMPANY**, have very much pleasure to introduce ourselves as one of the leading **STOCKIST** and **SUPPLIERS** of STEEL PIPES, FITTINGS, FLANGES, FASTENERS, STRUCTURAL STEELS, HOSES, SHEETS, PLATES, RODS etc to various well known companies.

A professionally managed company, **STERLING ENTERPRISE** has the capability to fulfill immediate and bulk requirements of our customers.

At **STERLING ENTERPRISE**, we are visible, we are accountable, we are determined. People inside and outside observe what we say and do. Each and every day, we strive to embody the qualities of leadership through our words, our behaviors, and our commitment to making **STERLING ENTERPRISE** a strong and respected corporation.

Out of many advantages we will be able to offer you, one will definitely be a **COMPETITIVE PACKAGE**, which will eventually add a tangible value in terms of saving your precious money.

We are looking forward to doing business with you. We look forward to meeting you soon. Thanking you in anticipation.

PRODUCT RANGE.....

PIPES:

Stainless Steel : ASTM A312 TP 304 / 304L / 304H / 316 / 316L / 317 / 317L / 321 / 310 / 347 / 904L etc

Carbon Steel : ASTM A53 GR. B/A 106 GR. B/API 5L Grade B/API 5L GR.X42 / 46 / 52 / 56 / 60 / 65 / 70 /
Low Temperature Carbon Steel : A333 Gr.3/Gr.6 etc.

Alloy Steel : ASTM A335 GR. P1 / P5 / P9 / P11 / P22 / P91 etc.

Types : Round, Square, Rectangular.

Size : Upto 24" NB. (Seamless & Welded)

Wall Thickness : Sch.5S to Sch.XXS

AUTHORISED STOCKIST



Maharashtra
Seamless Ltd.

Zenith Birla
(India) Ltd.

BUTTWELD FITTINGS:

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

Carbon Steel : ASTM A234 WPB / 420 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.

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

Size : 1/4" NB to 32" NB. (Seamless & Welded)

Wall Thickness : Sch.5S to Sch.XXS

SCREWED & FORGED:

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

Carbon Steel : ASTM A105 / A294 F42 / 46 / 52 / 56 / 60 / 65 / 70 / A350 LF3 / A350 LF2

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

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

Wall Thickness : 3000#, 6000#, 9000#



FLANGES :

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

Carbon Steel : ASTM A105 / A 694F42 / 46 / 52 / 56 / 60 / 65 / 70 / A350 LF3 / A350 LF2 etc.

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

Types : Weldneck, Slipon, Blind, Socket Weld, Lap Joint, Tongue & Groove, Flanges.

Size : 1/2"NB to 24"NB

Wall Thickness : 150#, 300#, 400#, 600#, 900#, 1500# & 2500#, DIN STDS etc.



FASTENERS :

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

Carbon Steel : Bare Condition, Galvanized, Phosphetised, Cadmium Plated, Hot Deep Galvanized, Bloodied, Nickel Chrome Plated etc.

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

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

SPECIALIST IN STUDS : ASTM A193 B7, A194 GR 2H



SHEETS / PLATES / RODS / ANGLE / CHANNEL / BEAM :

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

Types : Sheet, Plate, Strips, Round bars, Wires, Channel etc.

Available in Stainless Steel, Alloy Steel & Carbon Steel

Grade : 304, 304L, 316TI, 321 in All Size & All Thickness Available.

Other Copper Products : Copper strip in Coil, Copper Bus Bar, Copper Tape, Copper Square Bar, Copper Hexagon Bar & Copper Fittings



HOSES :

S.S. CORRUGATED FLEXIBLE METALLIC HOSES

Size : 6mm (1/4") to 300mm (12")

Temp. : 200°C to 700°C

Material : Hose S.S. 316L / 321, Braiding S.S. 304

PTFE (TEFLON) HOSES

Size : 1/4" to 1"

Temp. : 73°C to 260°C

Material : Smooth inner core of extruded teflon with S.S. wire braiding

PTFE (TEFLON) CORRUGATED HOSES

Size : 1/2" to 4"

Temp. : 54°C to 260°C

Material : Inner core of corrugated teflon externally reinforced with S.S. wire braiding

END CONNECTIONS :

Threaded Type, Flange Type, Camlock Coupling, Quick Release Coupling etc & others as per requirement.



VALVES :

All Types of Industrial Valves

Ball Valves / Non Return Valves / Gate Valves / Globe Valves / Sluice Valves /

Butterfly Valves / Strainers / Steam Valves



THIRD PARTY INSPECTION.....



ELECTROMECH ENGINEERS IIB

APPLICATION INDUSTRIES.....

PHARMACY INDUSTRIES

FOOD INDUSTRIES

OIL & GAS INDUSTRIES

TEXTILE INDUSTRIES

CEMENT INDUSTRIES

REFINERY PLANTS

SHIP BUILDING

CHEMICAL, FERTILIZERS

PAPER & PULP MILLS

SUGAR INDUSTRIES

WATER PIPING SYSTEMS, ETC

BEVERAGE INDUSTRIES

ENGINEERING

POWER PLANT

OFFSHORE PLANT

LINE PIPE DIMENSIONS.....

Nominal Pipe Size Inchs	Nominal Pipe Size MM	Outside Diameter MM	Schedule 10 MM	Schedule 20 MM	Schedule 30 MM	Standard Thickness MM	Schedule 40 MM	Extra Strong MM	Schedule 60 MM	Schedule 80 MM	Schedule 100 MM	Schedule 120 MM	Schedule 140 MM	Schedule 160 MM	Double Extra MM
¼	8	13.7	1.65			2.24	2.24	3.02		3.02					
3/8	10	17.1	1.65			2.31	2.31	3.20		3.20					
½	15	21.3	2.11			2.77	3.73	3.73		3.73				4.78	7.47
3/4	20	26.7	2.11			2.87	2.87	3.91		3.91				5.56	7.82
1	25	33.4	2.77			3.38	3.40	4.55		4.50				8.35	9.09
1¼	32	42.2	2.77			3.56	3.56	4.85		4.85				8.35	9.70
1½	40	48.3	2.77			3.68	3.68	5.08		5.08				7.14	10.15
2	50	60.3	2.77			3.91	3.91	5.54		5.54				8.74	11.07
2½	65	73.0	3.05			5.16	5.16	7.01		7.01				9.53	14.02
3	80	88.9	3.05			5.49	5.49	7.62		7.62				11.13	15.24
3½	90	114.3	3.05			5.74	5.74	8.08		8.08					
4	100	141.3	3.05			6.02	6.02	8.56		8.56		11.13		13.50	17.12
5	125	168.3	3.40			6.55	6.55	9.53		9.53		12.70		15.86	19.05
6	150	219.1	3.40			7.11	7.11	10.97		10.97		14.27		18.26	21.95
8	200	219.1	3.76	6.35	7.04	8.18	8.18	12.70	10.31	12.70	15.09	18.26	20.62	23.01	22.23
10	250	273.1	4.19	6.35	7.80	7.80	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
12	300	323.9	4.57	6.35	8.40	8.38	10.30	12.70	14.27	17.48	21.44	25.40	28.58	33.32	25.40
14	350	355.6	6.35	7.90	9.50	9.53	11.10	12.70	15.09	19.05	23.83	27.79	31.75	35.71	
16	400	406.4	6.35	7.90	9.50	9.53	12.70	12.70	16.66	21.44	26.79	30.96	36.53	40.49	
18	450	457.0	6.35	7.90	11.10	11.13	14.30	12.70	19.05	23.83	29.36	34.93	39.67	45.24	
20	500	508	6.35	9.53	12.70	9.53	15.09	12.70	20.62	26.19	32.54	38.10	44.45	50.01	
22	550	559	6.35	9.53	12.70	9.53		12.70	22.20	28.58	34.93	41.28	47.63	53.98	
24	600	610	6.35	9.53	14.27	9.53	17.48	12.70	24.61	30.96	38.89	46.02	53.37	59.54	
26	650	680	7.92	12.70		9.53		12.70							
28	700	711	7.92	12.70	15.88	9.53		12.70							
30	750	762	7.92	12.70	15.88	9.53		12.70							
32	800	813	7.92	12.70	15.88	9.53	17.48	12.70							
34	850	864	7.92	12.70	15.88	9.53	17.48	12.70							
36	900	914	7.92	12.70	15.88	9.53	19.05	12.70							



STERLING ENTERPRISE

4, Laxmidas Bhavan, 88/92, V.V.Chandan Street, 1st Floor, Masjid Bunder Station Road, Mumbai - 400 003.

Tel.: +91-022-2345 4111 ; Fax : +91-022-2311 2528 ; Mbl.: +91 98202 91158

E-mail : sterling.2002@yahoo.co.in / gosaliasachin@gmail.com



Off. : 2345 4111
Fax : 2311 2528
Mobile : 98202 91158

Sterling Enterprise

4, Laxmidas Bhavan, 88/92, V. V. Chandan Street, 1st Floor, Masjid Bunder, Mumbai - 400 003.

**DEALERS IN :- INDUSTRIAL HARDWARE, ENGINEERING, TOOLS, SAFETY & WELDING
ITEMS, PIPES & FITTINGS, VALVES, STRUCTURALS, HOSES, ELECTRICALS, ETC**

Our Esteemed Clients:-

— ENGINEERING COMPANIES, CARBON & POWER PLANTS

- ▶ M/s, Bharat Bijlee Ltd.
- ▶ M/s Cabot India Ltd.

— AUTOMATION & PNEUMATICS

- ▶ M/s. Balmer Lawrie Van-Leer Ltd.
- ▶ M/s. Ion Exchange (I) Ltd.

— PVC RESINS & PETROCHEMICALS & REFINERIES

- ▶ M/s. Finolex Industries Ltd.
- ▶ M/s. AEGIS LOGISTICS LTD.

— PHARMACEUTICALS COMPANIES

- ▶ M/s. Sandoz Pvt Ltd., M/s Fermenta Biotech Ltd.
- ▶ M/s. Polypeptide Laboratories Pvt Ltd.
- ▶ M/s. Zydus Nycomed Healthcare Pvt Ltd.
- ▶ M/s. Pfizer Pharmaceuticals (I) (P) Ltd
- ▶ M/s Perrigo API (I) Pvt Ltd (Ambermath)

— CONSTRUCTION COMPANIES

- ▶ M/s. Jacobs H & G
- ▶ M/s. Punj Lloyd Ltd.
- ▶ Transtech Turnkey Pvt Ltd.

— CHEMICALS & PAINTS & OIL

- ▶ M/s ICI (I) Ltd. (Akzonobel)
- ▶ M/s Rohm & Haas (I) Pvt Ltd.
- ▶ M/s Croda Chemicals (I) (P) Ltd.
- ▶ M/s Johnsan Matthey Chemicals (I) (P) Ltd.
- ▶ M/s. VVF Ltd.
- ▶ M/s. Firmenich Aromatics Production (I) (P) Ltd
- ▶ M/s. Fuchs Lubricants (I) Pvt Ltd.

— WINERIES

- ▶ M/s. Champagne Indage Ltd.

— POLYESTER & TEXTILES

- ▶ M/s. Polygenta Technologies Ltd.
- ▶ M/s. SRF LTD (Indore), (Dahej)

— SHIPPING INDUSTRY

- ▶ M/s. MERCATOR LINES LTD., M/s ABG Shipyard L

Approved By Major Consultants & Third Party Inspection Agencies

- ▶ M/s. Pipecon
- ▶ M/s. Jacobs H & G
- ▶ M/s. SNC Lavlin
- ▶ M/s. Electromech Engineers
- ▶ M/s. Aker Kvaerne Power Gas
- ▶ M/s. Industrial Inspection Bureau. (IIB)
- ▶ M/s. Tata Consultant Engineers (TCE)