



SURYA STEEL

JSL
JINDAL STAINLESS



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Date:

Introduction Letter

Ref : SS/SB/6525

We – SURYA STEEL are manufacturing and supplying a wide range of ferrous and Non Ferrous Metal Products. Catering to various industrial projects in India and abroad, we have earned the reputation as a dependable Manufacturer / Supplier among our vast National and international client base.

This position is earned due to our ongoing mission to offer consistency in quality for both our products and services. We offer a complete line of standard as well as customized metal products to our clients. Our comprehensive range of products includes Carbon Steel / Stainless Steel / Alloy Steel and Low Temperature Carbon Steel (LTCS) , nickel alloys, etc. in shape of pipe, Butt weld Pipe Fitting , Socket Weld Forged Fittings, Threaded Forged Fitting ,Tube Fitting ,Flanges Fasteners plates and pipe fittings. have found various applications in different industrial requirements, including - Oil & Gas, Chemical, Petrochemical, Power Plant, Pulp & Paper, Environmental & Water Projects, Engineering Projects and more. Through regular and consistent supply of our products at industry leading prices, we have established ourselves a reliable player in the industry.

Quality products and complete customer satisfaction is our forte. For ensuring these factors in our business process, we come with requisite facilities in terms of infrastructure and human resources. Head-quartered in Delhi, it enables us to offer precision products in stipulated time-frame.

Stainless Steel grade AISI201,202,,304,304L,304H,316,316L,316TI,316H,321,347,309,310,410, 416,440,904,904L Duplex Steel 2205/2207, 13-8 is a Low Carbon, 15-5 , 17-4 / 17-4PH

Carbon Steel Grade :ASTM:: A106 Gr. B,C/ASTM A53 Gr.B,/ASTM A333 Gr.1,6 /APIL 5 GrB ,ASTM A234Gr.WPB / ASTM A420Gr.WPL6/ASTM A105/ASTM A350 Gr.LF2/ASTM A694

ALLOY STEEL Grade ASTM ::A181 F-1,2,5,9,11,22

Alloy Steel/Nickel Alloy/Copper Nickel /Titanium /Copper /Brass / Alloy-20 /SMO-6 Etc.

Pipe Fitting Butt weld: – Elbow 90*,45*,60* 180* Short Radius ,Long Radius 1D,1.5D,3D,5D/ Equal Tee ,Lateral Tee , Reducing Tee / Concentric Reducer , Eccentric Reducer Reducing Cross /Stub End ,Long Stub End ,Short Stub End / Equal Cross / End Cap/ Reducing Elbow / L.R Bend SCH .5,10,20,40,60,80,120,160,XX ,XXS SIZE : ½” TO 24NB” Seamless ½”To 48” NB ERW

Sckotweld / Threaded Fitting:– Elbow 45*,90*/ Tee ,Equal ,anEqual ,Cross /Full Coupling , Half Coupling /Socket Weld Cap/Union /Socoklet / Weldolet ASME B 16.11 Class 3000#,6000#,9000# Size :: ½” NB To 4” NB

Flanges :: SORF / BLRF/WNRF/SWRF/Lap Joint/ Screwed/ Threaded Flanges/ Spectacle Blind Flanges/ Spades and Ring Spacers/ Square Flanges/ Orifice Flanges/ Ring Type Joint Flanges (RTJ) Plate Flanges/ Reducing Flanges/ BS 10 Flanges/ DIN Flanges/ EN 1092-1 Flanges/ JIS Flanges ANSI/ ASME B16.5 / ASME B16.48 / ASME B16.36

Class 150 LBS, 300 LBS, 600 LBS, 900 LBS, 1500 LBS, 2500 LBS / SIZE :: ½” TO 48”NB

SS Pipe – Seamless / ERW / Buss Pipe ,Sheet ,Coil ,Plates, Angel, Chennai, Road – Hex ,Roand, Square ,Flat – Patti , All Materials Stockist

From :: SURYA STEEL

SUBASH BISHNOI (Marketing Deppt.

Total Piping and projects Solutions.....

“Manufacturing and Suppliers : Of :: Pipe Fitting And Flanges”

Authorised Distributor & Stockist :



PIPES

<u>Stainless Steel</u> :	ASTM/ASME A312 / A213 / A269/ A249/ A554/ A358/ A312 TP201/ 202/ 304/ 304L/ 304H/ 316L/ 316Ti/ 316H/ 316LN/ 321/ 321H/ 347/ 347H/ 317/ 317L/ 310/ 310S/ 309/ 904L Etc....
<u>Range</u> :	<u>Seamless</u> :: ¼”NB To 24”NB / Sch :: 5/10/20/40/STD/60/80/100/120//140/160/XXS <u>ERW / Welded</u> :: ½”NB To 48”NB / Sch :: 5/10/20/40STD/60/80/100/120//140/160/XXS
<u>Carbon Steel</u> :	ASTM / ASME 106 GR. A , B ,C / ASME A 53 GR. A , B ASTM / API 5L GR. B , API 5L ,42,46,52 60 , 70. ASTM / ASME A 691 GRA , B ,C
<u>Range</u> :	<u>Seamless</u> ¼”NB To 24”NB / Sch 5/10/20/40STD/60/80/100/120//140/160/XXS <u>ERW / Welded</u> ½”NB To 48”NB / Sch 5/10/20/40STD/60/80/100/120//140/160/XXS
<u>Alloy Steel</u>	ASTM / ASME A 335 GRP 1 , P 5 , P 9 , P 11 , P 12 , P 22 , P 23 , P 91 ASTM / ASME A 691 GRP1 CR , 1 1/4 CR , 2 1/4 CR , 5 CR , 9CR , 91.
<u>Range</u> :	<u>Seamless</u> : ¼”NB To 24”NB / Sch 5/10/20/40STD/60/80/100/120//140/160/XXS <u>ERW / Welded</u> ½”NB To 48”NB / Sch 5/10/20/40STD/60/80/100/120//140/160/XXS



Butt Weld Fittings

<u>Stainless Steel</u> :	ASTM A403 WP 201, 202, 304, 304L, 304H, 309S, 309H, 310S, 310H, 316, 316TI, 316H, 316L, 316LN, 317, 317L, 321, 321H, 347, 347H, 904L
<u>Duplex Steel.</u>	ASTM / ASME SA 815 UNS NO.S 31803 , S 32205 , S 32550 , S 32750 , S 32760.
<u>Carbon Steel</u>	ASTM / ASME A 234 WPB , WPC ASTM / ASME A 860 WPHY 42 , WPHY 46 , WPHY 52 , WPH 60 , WPHY 65 & WPHY 70 .
<u>Alloy Steel</u>	A/SA234 WP1, WP5, WP9, WP11, WP22, WP91
<u>Low Temperature</u>	A420 WPL6, WPL9, WPL3, WPL8
<u>Others</u> :	Monel, Nickel, Inconel, Hastalloy, Copper,Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead, etc.
<u>Products</u>	Long Radius & Short Radius Elbow 90 Deg , Long Radius Elbow 45 Deg ,Long Radius & Short Radius Elbow 90 Deg , Long Radius Elbow 45 Deg , Long Radius & Short Radius Elbow 180 Deg (Return Bend) , Reducing Elbow , Equal Tee , Un Equal Tee, Crosses , Concentric Reducer , Eccentric Reducer , Long Stubend , Short Stubend , Coller , Pipe Cap , Pipe Nipple ,”U” Bend Long Radius Bends R =3 D , 5 D , 6 D , 8 D ,10 D & 20 D In 15 Deg ,30 Deg, 60 Deg & 90 Deg And Drawing Bassed Butt Weld Fitting
<u>Range</u> :	<u>Seamless</u> : ½” NB To 24”NB Sch 5/10/20/40STD/60/80/100/120//140/160/XXS <u>Erw</u> : ½” NB To 48” NB Sch 5/10/20/40STD/60/80/100/120//140/160/XXS
<u>Dimensions</u> :	ANSI/ASME B16.9, B16.28, MSS-SP-43., MSS-SP-97, MSS-SP-79, JIS B2316, BS 3799



Socket Weld Fittings and Threaded Fitting

<u>Stainless Steel :</u>	ASTM / ASME SA 182 F 304 , 304L , 304H, 309H, 310H , 316 , 316H , 316L , 316 LN , 317 , 317L , 321 , 321H , 347 , 347 H
<u>Carbon Steel:</u>	ASTM / ASME A105. ASTM / ASME A 350 LF 2
<u>Alloy Steel:</u>	ASTM / ASME A 182 GR F 5, F 9 , F 11 , F 12 , F 22 , F 91.
<u>Duplex Steel.</u>	ASTM / ASME SA 182 F 44 , F 45 , F51 , F 53 , F 55 , F 60 , F 61.
<u>Nickel & Copper Alloy</u>	ASTM / ASME SB 564 UNS 2200 (NICKEL 200) ,UNS 4400 (MONEL 400) , , UNS 8825 INCONEL (825) , UNS 6600 (INCONEL 600) , UNS 6601 (INCONEL 601) , UNS 6625 (INCONEL 625) , UNS 10276 (HASTELLOY C 276) ASTM / ASME SB 160 UNS 2201 (NICKEL 201) , ASTM / ASME SB 472 UNS 8020 (ALLOY 20 / 20 CB 3).
Products	90° Elbows, 45° Elbows, Tees, Cross, Couplings, Reducers, Inserts, Caps, Nipples, and Unions, Forged Pipe Fittings, Socket Weld & Threaded, Equal Tees & Reducing Tees, 90° & 45° Elbows, Plugs
Range :	Size: 1/8" NB TO 4" NB Pressure Class , Socket Weld End - 3000lb/ 6000lb/ 9000lbs Threaded End - 2000lb/ 3000lb/ 6000lbs
<u>Dimensions :</u>	ASME 16.11, MSS SP-79, MSS SP-95, 83, 95, 97, BS 3799 (Forged Fittings Thread , NPT, BSPT, BSPP)



Flanges/ Forged Flange

<u>Stainless Steel :</u>	ASTM A182 F202, F304/304L/304H, F316/316L, F316H, F316TI, F310, F321, F904L
<u>Carbon Steel:</u>	ASTM A105/A105N, A350 LF1, LF2 CL1/CL2, LF3 CL1/CL2, A694 F42, F46, F48, F50, F52, F56, F60, F65, F70, A516.60, 65, 70 (Spectacle Blind Flange, Spacer Ring/Spade Flange), Steel RST37.2, C22.8
<u>Alloy Steel:</u>	ASTM A182 F1, F5, F9, F11, F22, F91
<u>Duplex Steel.</u>	ASTM / ASME SA 182 F 44 , F 45 , F51 , F 53 , F 55 , F 60 , F 61.
<u>Nickel & Copper Alloy</u>	ASTM / ASME SB 564 UNS 2200 (NICKEL 200) ,UNS 4400 (MONEL 400) , , UNS 8825 INCONEL (825) , UNS 6600 (INCONEL 600) , UNS 6601 (INCONEL 601) , UNS 6625 (INCONEL 625) , UNS 10276 (HASTELLOY C 276) ASTM / ASME SB 160 UNS 2201 (NICKEL 201) , ASTM / ASME SB 472 UNS 8020 (ALLOY 20 / 20 CB 3).
Products :	Slip-on Flanges – SORF, Weld neck Flanges – WNRF, Socket weld Flanges – SWRF, Blind Flanges – BLRF Lapped joint Flanges, Screwed Flanges, Long weld neck Flanges, Reducing Flanges, Spectacle Flanges, Ring joint Flanges
Flange Face Type :	Flate Face (FF), Raised Face (RF), Ring Type Joint (RTJ)
Range :	Size : 1/2" (15 NB) to 48" (1200NB)
Class :	Class 150, Class 300, Class 400, Class 600, Class 900, Class1500, Class 2500 PN6, PN10, PN16, PN25, PN40, PN64 etc.
<u>Dimensions :</u>	ANSI/ASME B16.5, B 16.47 Series A & B, B16.48, BS4504, BS 10, EN-1092, DIN, etc. ANSI Flanges, ASME Flanges, BS Flanges, DIN Flanges, EN Flanges etc.



Tube Fittings Specification, Grades, Size, & Materials

Male Connector, Male Pipe Weld Connector, Male Elbow, Male Adapter, Bulkhead Male Connector, Male Run Tee, Male Branch Tee, Female Connector, Female Adapter, Female Elbow, Bulkhead Female Connector, Female Run Tee, Female Branch Tee, Ferrule Union, Ferrule Bulkhead Connector, Ferrule Union Tee, Union Cross, Reducing Union, Elbow Union, Ferrule Reducer, Bulk Head Reducer, Tube Cap, Tube Plug, Ferrule Nut, Front Ferrule, Back Ferrule



VALVES.

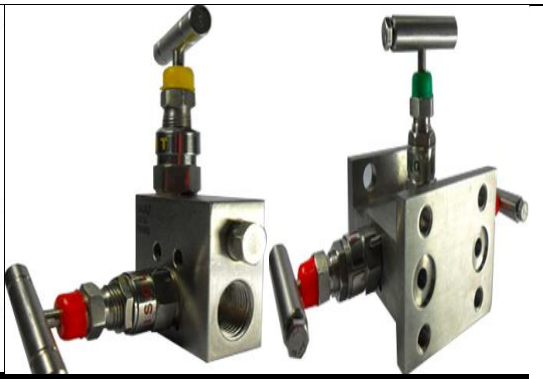
Gate Valves / Globe Valves / Check Valves / Ball Valves / Butterfly Valves / Pressure Seal Valves / Knife Gate Valve / Pinch Valve / Plug Valve / Control Valves / Safety Valves / Foot Valves / Forged Steel Valves / Bellow Seal Valves / Slurry Valves / API Valves / Piston Valves / Taper Plug Valves / Fire Safe / Lubricated Plug Valves / Strainers / Pressure Reducing Valves / Pressure Relief Valve

2 Valve Manifold Flat Type / 2 Valve 'T' Type / 3 Valve Manifold Remote Mounting Flat Type / 3 Valve Manifold Direct Mounting 'T' Type / 3 Valve Manifold Direct Mounting 'H' Type / 5 Valve Manifold Remote Mounted Flat Type / 5 Valve Manifold Direct Mounting 'H' Type / Needle Valve

Pressure rating 150#, 300#, 600#, 900#, 1500#, 2500# / Size : 1/8"NB to 24"NB

End Connection : Screwed [NPT], BSPT, Socket Weld, Flanged End, Screwed Parallel, Screwed Taper

Valve Make : Audco Valves / L&T Valves / KSB Valves / Kirloskar Valves / Forbes Marshall / Beena Valves / Shenco Valves / Peco Valves / Vag Valves / Advance Valves / GG Valves / Sir Valves / Jyoti Valves / HP Valves



Note : Please, send the details if your any terms & conditions for Vendor Enlistment Application form. Please feel free to contact us & Details in

Yours faithfully,

For **SURYA STEEL**

Marketing Executive

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"SURYA STEEL" ARE NOT COMPOROMISED IN QUALITIY"

Total Piping and projects Solutions.....

"Manufacturing and Suppliers : Of :: Pipe Fitting And Flanges"