TECHNICAL SUBMITTAL FOR MS & GI WELDED FITTINGS , MS & GI FORGED S/W & THREADED FITTINGS , MS & GI FLANGES ALL TYPES FOR FIRE FITTING AND PLUMBING SYSTEM

MAKE:- MS. SUJAL ENTERPRISE

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ANNEXURE 1

CATALOGUE

SUJAL
ENTERPRISE



Catalogue

SUJAL ENTERPRISE

- Our main products
- Flanges
- Buttweld fittings
- Forge fittings
- Other special sized fittings and flanges
  can be manufactured as per the drawing and site requirements

WE ARE ISO CERTIFIED

- 9001:2015
- 45001:2015
- PED CERTIFIED

PED
CERTIFICATION

SUJAL
ENTERPRISE



ABOUT US

Sujal Enterprise Group operations are crucial for businesses looking to expand globally. This involves dependable logistics, efficient supply chains, and trusted partnerships to ensure smooth cross-border transactions.

Companies must navigate varying regulations, shipping constraints, and cultural differences while maintaining consistent quality and service standards. By leveraging our networks, businesses can build long-term relationships with international clients and suppliers, enhancing their global presence.

" Specifications Aren't Suggestions – They're Sacred "

- Sujal Enterprise

SUJAL ENTERPRISE

MAIN PRODUCT

FLANGES

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



MATERIAL GRADES:

Carbon Steel: ASTM A105/A694/F42/46/52/56/60/65/70/A350 LF3/A350 LF2, C 22.8, etc.

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

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

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

Size: 1/2" NB TO 24" NB. (above 24" as per customers requirement)

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

BUTTWELD FITTINGS

TYPES: Elbow, Equal/unequal Tee, Concentric/Eccentric Reducers, Caps, Cross, Return Bend, Long Piggable Bends, 3D/5D/6D/8D upto 22D, S/J/U/Expansion Bends & Swivels are manufactured according to ANSI B16.9, B 16.28, MSS SP- 43, MSS SP-95 & NACE etc.



MATERIAL GRADES:

Carbon Steel: ASTM A105/A694/F42/46/52/56/60/65/70/A350 LF3/A350 LF2, C 22.8, etc.

Alloy Steel: A234 WP1, WP5, WP9, WP11, WP12, WP22, WP91

Stainless Steel: A403 304/L/H, 310/H, 316/L/H, 316Ti, 321/H, 347/H, 904L

Low Temperature Steel: A420 WPL3, WPL6

High Yield: WPHY42, 52, 60, 65, 70

Copper Alloys: Copper, Cupro Nickel, Brass, Gunmetal etc.

Nickel Alloys: 200, 400, K500, 600, 625, 800, 825

High Alloys: ALLOY 20, ALLOY C, ALLOY C276, ALLOY B2

Duplex & Super Duplex: A815 UNS31803, UNS31254, UNS S32750 & S32760

Size: 1/4" NB TO 24" NB (above 24" NB two half Elbow upto 72"NB).

SUJAL ENTERPRISE

FORGED FITTINGS

TYPES: Elbow, Tee, Union, Cross, Coup Bushing, Plug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nipple, Welding Nipple, Parraler Nipple, Street Elbow, Hexagon Nut, Hose Nipple, Bend, Adapter, Insert, Weldolet, Elbowlet, Sockolet, Threadolet, Nipolet, Letrolet, etc



MATERIAL GRADES:

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.

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

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

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

Class: 3000#, 6000#, 9000#.

OTHER FITTINGS

Other special sized fittings and flanges can be manufactured as per the drawing and site requirements



SUJAL ENTERPRISE



PIPES & TUBES

PIPES

Stainless Steel & Duplex Steel Pipe

- Size : ½" to 30"
- Schedule : Sch. 5 to Sch. XXS
- Stainless Steel : ASTM A312, A358 - TP 304/304H/304L/ 316L/316Ti/309/310/317/317L/321/347/904L
- Duplex Steel : ASTM A790 - UNS S31803, S32750, S32760, S32205

Alloy Steel, Carbon Steel & LTCS Pipe

- Size : 1/2" to 36"
- Schedule : Sch. 5 to Sch. XXS
- Alloy Steel Pipe : ASTM A335 Gr. P5, P9, P11, P12, P22 & P91
- Carbon Steel : ASTM A 106 Gr. B ASTM A53
- Low Temp. Pipe : ASTM A 333 Gr. 6
- Line Pipe : API 5L, X 42, 46, 52, 56, 60, 70
- Mild Steel & Galvanized Pipe : IS 1239, IS 3589

Copper & Nickel Alloys pipe

- Size : ½" NB to 10" NB
- Standard : 10S/40S/80S
- Copper Nickel : C70600 (90:10), C71500 (70:30), C71640
- Nickel : UNS N02200, N02201
- Monel : UNS N04400, N05500, Alloy 20
- Inconel : UNS N06600, N06601, N06625, N08800, N08810, N08825
- Hastelloy : UNS N10276, N06022, N10665, N06455



Type :- Round | Square | Rectangle | Hydraulic

TUBES

- Size : 6 mm OD to 219.08 mm OD
- Thickness : 0.6mm-10mm-Gauge : 22 SWG/BWG to 10 SWG/BWG
- Form : Round, Square, Rectangle, Coil, 'U' Shap
- Length : Standard Length & Cut Length
- Stainless Steel Tube : ASTM A-213, A-249, A269-TP 304/304H/304L, 316/316H/316L/316Ti, TP 309, 310, 317L, 321, 347, 904 L etc.
- Duplex Steel : ASTM A790 - UNS S31803, S32750, S32760, S32205
- Low Alloy Steel Tube : ASTM A 213 - T-11, T-12, T-22, T-5, T-9 etc.
- Carbon Steel Tube : BS 3059 Gr. 360 / 440, SA 179, SA / ASTM A210 Gr. A1
- Copper Nickel Tube : ASTM B111, C70600 (90:10), C71500 (70:30), C71640
- Admiralty Brass Tube : ASTM B 111 C44300, C44400, C44500, C68700
- Copper & Brass Tube : ASTM B 188 C11000, C12200, C26000, C27000, C28000
- Nickel Alloy Tube : Nickel, Monel, Inconel, Alloy 20 etc.
- Specialize : Capillary Tube, IBR Tubes, Copper Nickel Tube

Test Certificate

Manufacturer Test Codification
En 3.1 & 3.2
IBR Test Certificate



SUJAL ENTERPRISE

FASTENERS

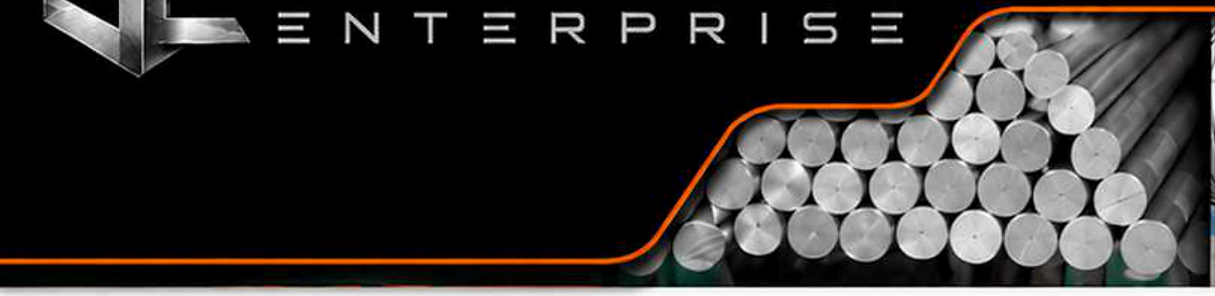
SR. NO.	PRODUCT NAME	SPECIFICATION
1	BOLT 	**Material Of Construction:** Stainless Steel, High Nickel Alloys, Duplex Steel & Super-Duplex Steel, Carbon steel, Alloy Steel, Hastelloy, Inconel, Monel, Titanium, Aluminium Bronze, Phosphorus Bronze, Silicon Bronze, Copper and Brass. **Grades:** 202, 304, 304L, 316L, 316, 321, 347, 347h, 309, 310, 409, 410, 420, 430, S31803, S32205, S32750, S32760, Inconel 600, 601, 625, 718, 800, 900, Monel 400, K500, Hastelloy C22, C-276, Titanium GR. 1, 2, 3, 5, 7, 11 and all other Grades.
2	NUT 	**Grades:** 202, 304, 304L, 316L, 316, 321, 347, 347h, 309, 310, 409, 410, 420, 430, S31803, S32205, S32750, S32760, Inconel 600, 601, 625, 718, 800, 900, Monel 400, K500, Hastelloy C22, C-276, Titanium GR. 1, 2, 3, 5, 7, 11 and all other Grades.
3	WASHER 	**Length:** 3 mm to 200 mm. **Size:** M3 - M56 | 3/6" to 2" | Custom Sizes.
4	STUDS 	**Standard:** DIN, ASTM, BS and all International Standards.
5	SCREWS 	**Types:** Hex Bolt, Hex Nut, Flat Washer, Allen Cap Screw, U Bolt, Studs, Anchor, Domed Cap Nut, Flange Nut, Long Nut, Nylon Lock Nut, Lifting Eye Bolt, Sleeve Anchor, Self Drilling Screw, Socket Cap Screw, Hex Cap Screw, Threaded Rod, Double Ended Stud, Stud Bolts and Nuts, Square Plate Washer, Wedge Anchor, etc.



1. All Fasteners Are Manufactured As Per Relevant Standards.
2. All Materials Are As Per International Specifications.
3. Custom Sizes & Special Fasteners Available On Request.

ISO 9001 : 2015 | ISO 14001 : 2015 | ISO 45001 : 2015 | PED CERTIFCATION

SUJAL ENTERPRISE





ROUND BAR, HEX, SQUARE,
WELDING FILLER WIRE

Round Bar, Hex, Square :

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, UNS 32205, UNS 32750, UNS 32760
- Alloy Steel : F5, F9, F11, F22, F91 Carbon Steel, Mild Steel, Boiler Quality Plates
- Specification : ASTM, AISI, ASME, DIN, UNS etc.

High Nickel

- Nickel Alloys : 201/200
- Monel Alloy : 400/K-500
- Inconel : 600, 601, 625, 825, 800 /800H /800HT
- Hastalloy : C22, C276, B-2000
- Titanium : Gr.1, 2, 5, 7, Tantalum SMO 254, Alloy - 904L, Alloy 20, Alloy 330, etc.

Forms

Round, Square, Hex, (A/Fi), Bush, Rectangle, Flat, Block, Billet, Ingot etc.



Welding Filler Wire :

Specification :

- Condition : Rolled, Forged, Annealed, Picked, Hot Rolled, Cold Roll

Size :

- Bright Bars : From 5mm Dia upto 350mm Dia
- Black Bars : From 16mm Dia upto 350mm Dia
- Square Bars : From 5mm Dia upto 250mm Dia
- Hex Bars : From 5mm Dia upto 150mm Dia
- Wires : 0.1mm Dia to 5mm Dia

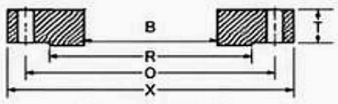
Types : Stick Welding, Mig Welding
Tig Welding
Flux Cored Arc Welding



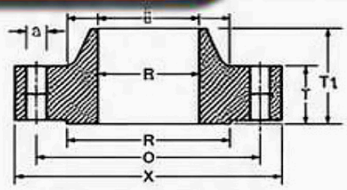
ANNEXURE 2

G A DRAWINGS

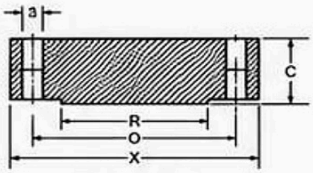
SUJAL ENTERPRISE



SLIP-ON FLANGE



WELDING NECK FLANGE



BLIND FLANGE

DIMENSIONS OF FORGED FLANGES ANSI B 16.5

ASA 150 CLASS

Nominal Pipe Size		Flange Dia	Dia of Bolt Circle	Dia of Bolt Holes	No. of Holes	Thk of Flange	Dia of Hub	Length through Hub			Dia of Bore		Dia of R/F	Depth of Socket	Pipe Dia
								S/O & S/W	W/N	L/J	S/O & S/W	L/J			
mm	Inch	O	A	D		C	E	Y	Y	Y	B	B	R	F	X
15	1/2	88.9	60.3	15.9	4	11.1	30.2	15.9	47.6	15.9	22.3	22.9	34.9	9.5	21.33
20	3/4	98.4	69.8	15.9	4	12.7	38.1	15.9	52.4	15.9	27.7	28.2	42.9	11.1	26.67
25	1	107.9	79.4	15.9	4	14.3	49.2	17.5	55.6	17.5	34.5	35.0	50.8	12.7	33.40
32	1 1/4	117.5	88.9	15.9	4	15.9	58.7	20.6	57.1	20.6	43.2	43.7	63.5	14.3	42.16
40	1 1/2	127.0	98.4	15.9	4	17.5	65.1	22.2	61.9	22.2	49.5	50.0	73.0	15.9	48.26
50	2	152.4	120.6	19.0	4	19.0	77.8	25.4	63.5	25.4	62.0	62.5	92.1	17.5	60.31
65	2 1/2	177.8	139.7	19.0	4	22.2	90.5	28.6	69.8	28.6	74.7	75.4	104.8	19.0	73.02
80	3	190.5	152.4	19.0	4	23.8	107.9	30.2	69.8	30.2	90.7	91.4	127.0	20.6	88.90
100	4	228.6	190.5	19.0	8	23.8	134.9	33.3	76.2	33.3	116.1	116.8	157.2	23.8	114.30
125	5	254.0	215.9	22.2	8	23.8	163.5	36.5	88.9	36.5	143.8	144.5	185.7	23.8	141.30
150	6	279.4	241.3	22.2	8	25.4	192.1	39.7	88.9	39.7	170.7	171.4	215.9	27.0	168.27
200	8	342.9	298.4	22.2	8	28.6	246.1	44.4	101.6	44.4	221.5	222.2	269.9	31.7	219.07
250	10	406.4	361.9	25.4	12	30.2	304.8	49.2	101.6	49.2	276.3	277.4	323.8	33.3	273.05
300	12	482.6	431.8	25.4	12	31.8	365.1	55.6	114.3	55.6	327.1	328.2	381.0	39.7	323.85
350	14	533.4	476.2	28.6	12	34.9	400.0	57.1	127.0	57.1	359.1	360.2	412.7	41.3	355.60
400	16	596.9	539.7	28.6	16	39.5	457.2	63.5	127.0	63.5	410.5	411.2	469.9	44.4	406.40
450	18	635.0	577.8	31.7	16	39.7	504.8	68.3	139.7	68.3	461.8	462.3	533.4	49.2	457.20
500	20	698.5	635.0	31.7	20	42.9	558.8	73.0	144.5	73.0	513.1	514.3	584.2	54.0	508.00
600	24	812.8	749.3	34.9	20	47.6	663.6	82.5	152.4	111.1	615.9	615.9	692.1	63.5	609.60

ASA 300 CLASS

Nominal Pipe Size		Flange Dia	Dia of Bolt Circle	Dia of Bolt Holes	No. of Holes	Thk of Flange	Dia of Hub	Length through Hub			Dia of Bore		Dia of R/F	Depth of Socket	Pipe Dia
								S/O & S/W	W/N	L/J	S/O & S/W	L/J			
mm	(INCH)	O	A	D		C	E	Y	Y	Y	B	B	R	F	X
15	1/2	95.2	66.7	15.9	4	14.3	38.1	22.2	52.4	22.2	22.3	22.9	34.9	9.5	21.33
20	3/4	117.5	82.5	19.0	4	15.9	47.6	25.4	57.1	25.4	27.7	28.2	42.9	11.1	26.67
25	1	123.8	88.9	19.0	4	17.5	54.0	27.0	61.9	27.0	34.5	35.0	50.8	12.7	33.40
32	1 1/4	133.3	98.4	19.0	4	19.0	63.5	27.0	66.1	27.0	43.2	43.7	63.5	14.3	42.16
40	1 1/2	155.6	114.3	22.2	4	20.6	69.8	30.2	68.3	30.2	49.5	50.0	73.0	15.9	48.26
50	2	165.1	127.0	19.0	4	22.2	84.1	33.3	69.8	33.3	62.0	62.5	92.1	17.5	60.31
65	2 1/2	190.5	149.2	22.2	8	25.4	100.0	38.1	76.2	38.1	74.7	75.4	104.8	19.0	73.02
80	3	209.5	168.3	22.2	8	28.6	117.5	42.9	79.4	42.9	90.7	91.4	127.0	20.6	88.90
100	4	254.0	200.0	22.2	8	31.8	146.0	47.6	85.7	47.6	116.1	116.8	157.2	23.8	114.30
125	5	279.4	234.9	22.2	8	34.9	177.8	50.8	90.4	50.8	143.8	144.5	185.7	23.8	141.30
150	6	317.5	269.9	22.2	12	36.5	206.4	52.4	98.4	52.4	170.7	171.4	215.9	27.0	168.27
200	8	381.0	330.2	25.4	12	41.3	260.5	60.3	111.1	60.3	221.5	222.2	269.9	31.7	219.07
250	10	444.5	387.3	28.6	16	47.6	320.7	66.7	117.5	66.7	276.3	277.4	323.8	33.3	273.05
300	12	520.7	450.8	31.7	16	50.8	374.6	73.0	130.2	73.0	327.1	328.2	381.0	39.7	323.85
350	14	584.2	514.3	31.7	20	54.0	425.4	76.2	142.9	76.2	359.1	360.2	412.7	41.3	355.60
400	16	647.7	571.5	34.9	20	57.2	482.6	82.5	146.0	82.5	410.5	411.2	469.9	44.4	406.40
450	18	711.2	628.6	34.9	24	60.3	533.4	88.9	152.0	88.9	461.8	462.3	533.4	49.2	457.20
500	20	774.7	686.8	34.9	24	63.5	587.4	95.2	161.9	95.2	513.1	514.3	584.2	54.0	508.00
600	24	914.4	812.8	41.3	24	69.8	701.7	106.4	168.3	152.4	615.9	615.9	692.1	63.5	609.60

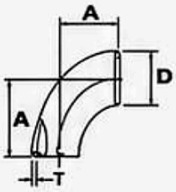
FORGED FLANGES



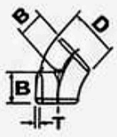
1. All Dimension Are in Millimeters
2. Average of socket wall thickness around periphery shall be no less than listed values. The minimum values are permitted in localized areas.
3. Except for wall thickness, maximum and minimum dimensions are as per respective standard.

SUJAL ENTERPRISE

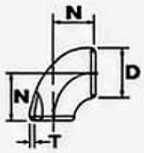
DIMENSION OF BUTT WELD FITTINGS ANSI B-16.9 / B-16.29



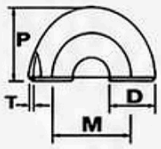
90°Elbow long radius



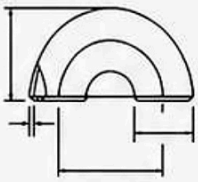
45°Elbow

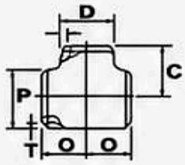


90°Elbow short radius

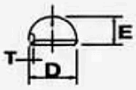


180°Return short radius

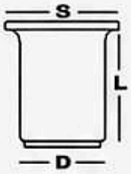

180°Return long radius



Tee equal Tee



Cap



Stubend

Nominal Pipe Size		Outside Diameter	Center to Face				Back to Face			Center to Center			Length 'L' MSSSP43 B16.9	
INCH	MM	D	A R=1.5D	B	C	N R=1D	E	F	G	R	M	S	Short L	Long L
1/2	15	21.3	38.00	16.0	25.0	-	25.0	48.0	-	76.0	-	35.0	50.8	76.2
3/4	20	26.7	29.00	11.0	29.0	-	25.0	43.0	-	57.0	-	43.0	50.8	76.2
1	25	33.4	38.00	22.0	38.0	25.0	38.0	56.0	41.0	76.0	51.0	51.0	50.8	101.6
1.1/4	32	42.2	48.00	25.0	48.0	32.0	38.0	70.0	52.0	95.0	64.0	64.0	50.8	101.6
1.1/2	40	48.3	57.15	29.0	57.0	38.0	38.0	83.0	62.0	114.0	76.0	73.0	50.8	101.6
2	50	60.3	76.00	35.0	64.0	51.0	38.0	106.0	81.0	152.0	102.0	93.0	63.5	152.4
2.1/2	65	73.0	95.25	44.0	76.0	64.0	38.0	132.0	100.0	191.0	127.0	105.0	63.5	152.4
3	80	88.9	114.30	51.0	86.0	76.0	51.0	159.0	121.0	229.0	152.0	127.0	63.5	152.4
3.1/2	90	101.6	133.35	57.0	95.0	89.0	54.0	184.0	140.0	267.0	175.0	140.0	76.2	152.4
4	100	114.3	152.0	64.0	105.0	102.0	64.0	210.0	159.0	305.0	203.0	157.0	76.2	152.4
5	125	141.3	190.0	79.0	123.0	127.0	76.0	262.0	197.0	381.0	254.0	186.0	76.2	152.4
6	150	168.3	229.0	95.0	143.0	152.0	102.0	313.0	237.0	457.0	305.0	218.0	88.9	203.2
8	200	219.1	305.0	127.0	178.0	203.0	89.0	414.0	391.0	610.0	406.0	270.0	101.6	203.2
10	250	273.1	381.0	159.0	216.0	254.0	127.0	619.0	467.0	762.0	508.0	324.0	127.0	254.0
12	300	323.8	457.0	190.0	254.0	305.0	152.0	711.0	467.0	914.0	610.0	381.0	152.4	364.0
14	350	355.6	533.0	222.0	279.0	358.0	152.0	813.0	533.0	1067.0	711.0	413.0	152.4	305.0
16	400	406.4	610.0	254.0	343.0	406.0	165.0	914.0	686.0	1219.0	813.0	533.0	152.4	305.0
18	450	457.2	686.0	286.0	343.0	457.0	178.0	1016.0	762.0	1372.0	914.0	588.0	152.4	305.0
20	500	508.0	762.0	318.0	381.0	508.0	203.0	1118.0	838.0	1524.0	1016.0	584.0	152.4	305.0
22	550	559.0	838.0	343.0	419.0	559.0	229.0	1219.0	914.0	1676.0	1118.0	614.4	152.4	305.0
24	600	610.0	914.0	381.0	432.0	610.0	254.0	-	-	1629.0	1219.0	692.0	152.4	305.0
26	650	660.0	991.0	405.0	495.0	660.0	267.0	-	-	-	-	-	-	-
28	700	711.0	1067.0	438.0	521.0	771.0	267.0		-				-	
30	750	762.0	1143.0	470.0	559.0	762.0	267.0							
32	800	813.0	1219.0	502.0	597.0	813.0	267.0							
34	850	864.0	1295.0	533.0	635.0	864.0	267.0							
36	900	914.4	1372.0	565.0	675.0	914.0	267.0							

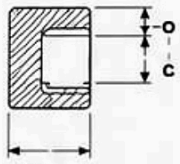
All Dimension in Millimeters



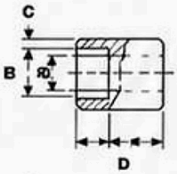
SUJAL ENTERPRISE



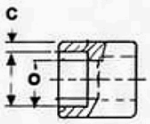
DIMENSIONS OF SOCKET-WELD FITTINGS ANSI B 16.11



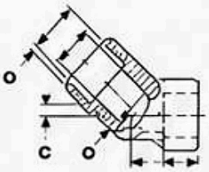
Cap



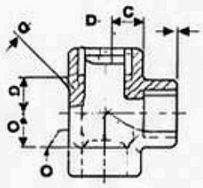
Half Coupling



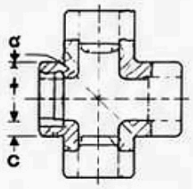
Coupling



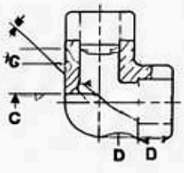
45° dog Elbow



Tee



Cross



90° dog Elbow

End Wall Thickness mm			...	1/8	1/4	3/8	1/2	3/4	1.1/4	1.1/2	2	2.1/2	3	4
Class Designation			...	3	3.2	4	4.8	6.4	7.9	11.2	12.7	15.7	19.0	22.4
3000	6000	9000	...	4	4.0	4.8	6.4	7.9	11.2	12.7	15.7	19.0	22.4	28.4
			...	4.8	4.8	6.4	7.9	11.2	12.7	15.7	19.0	22.4	28.4	34.8
Tolerances		A	±	1.5	1.5	1.5	1.5	1.5	2.0	2.0	2.0	2.0	2.5	2.5
		F	±	1.0	1.0	1.5	1.5	1.5	2.0	2.0	2.0	2.5	2.5	2.5
Laying Lengths		Coupling & Half Couplings		160	160	17.5	22.5	24.0	30.0	32.0	41.0	43.0	44.5	48.0
Center to Bottom of Socket A		45° Elbows, Tees & Crosses		8.0	8.0	11.0	12.5	17.5	20.5	22.5	25.5	28.5	32.0	41.0
Center to Bottom of Socket A		90° Elbows		8.0	8.0	11.0	12.5	14.0	17.5	20.5	25.5	28.5	32.0	41.0
Min. Depth Socket	6000	9000		9.5	9.5	9.5	9.5	9.5	12.5	12.5	16.0	16.0	19.0	19.0
Body wall	mm Class Designation	3000		2.41	3.15	3.68	4.78	4.47	5.82	6.59	7.82	11.07	12.70	15.24
		6000		3.02	4.02	4.78	6.02	6.02	7.88	10.13	11.94	15.54	17.70	20.93
		9000		3.73	4.85	5.61	7.47	7.47	9.65	11.18	14.73	18.65	21.08	24.38
Socket Wall Thickness C C (Note (2))		3000		3.18	3.18	3.96	5.16	6.35	7.92	11.12	12.70	15.88	18.28	23.01
		6000		4.01	4.01	5.03	6.04	7.80	9.27	11.38	15.75	19.50	22.61	28.50
		9000		4.78	4.78	5.99	7.64	9.55	11.18	13.97	17.53	22.35	25.65	30.63
Bore Diameter of Socket – Bore (Note (1))		3000		7.6	8.4	9.1	11.1	14.8	16.8	19.9	27.7	33.2	42.7	56.8
		6000		6.1	6.9	8.5	10.4	13.5	16.9	20.1	23.6	32.0	39.4	51.1
		9000		5.6	6.5	8.1	10.9	13.8	16.5	19.5	25.9	31.0	37.4	48.0
Socket Bore Diameter		Min		11.2	14.2	17.8	21.8	27.2	33.9	42.7	61.2	73.9	89.8	115.2
		Max		10.8	11.2	14.2	17.6	21.8	27.2	33.3	48.6	61.2	73.1	112.7
Nominal Pipe Size		NB		6	8	10	15	20	25	32	50	65	80	100
		INCH		1/8	1/4	3/8	1/2	3/4	1	1.1/4	2	2.1/2	3	4



(1) All Dimension Are in Millimeters
(2) Average of socket wall thickness around periphery shall be no less than listed values. The minimum values are permitted in localized areas.
(3) Except for wall thickness, maximum and minimum dimensions are as per respective standard.

SUJAL ENTERPRISE

STAINLESS STEEL PIPE DIMENSION AS PER ASTM AND WEIGHT–KG. PER MTR. (ANSI B 36.19-1965)

Nominal Bore		Outside Diameter	Schedule 5S		Schedule 10S		Schedule 20S		Schedule 40S		Schedule 160S		Schedule XXS			
mm	Inch	Inch	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm		Weight (Kg/mt)	
3	1/8	10.3	1.2	0.26	1.24	0.28	1.5	0.33	1.73	0.37	2.41	0.47	-		-	
6	1/4	13.7	1.2	0.37	1.65	0.49	2.00	0.58	2.24	0.63	3.02	0.80	-		-	
10	3/8	17.1	1.2	0.47	1.65	0.63	2.00	0.74	2.31	0.84	3.20	1.10	-		-	
15	1/2	21.3	1.65	0.80	2.11	1.00	2.30	1.07	2.77	1.27	3.73	1.62	4.78	1.94	7.47	2.55
20	3/4	26.7	1.65	1.02	2.11	1.28	2.55	1.52	2.87	1.69	3.91	2.20	5.56	2.90	7.82	3.64
25	1	33.4	1.65	1.30	2.77	2.09	3.00	2.53	3.38	2.50	4.55	3.24	6.35	4.24	9.09	5.45
32	1.1/4	42.2	1.65	1.65	2.77	2.70	3.00	2.90	3.38	3.39	4.85	4.47	6.35	5.61	9.70	7.77
40	1.1/2	48.3	1.65	1.91	2.77	3.11	3.00	3.35	3.68	4.05	5.08	5.41	7.14	7.25	10.15	9.55
50	2	60.3	1.65	2.39	2.77	3.93	3.00	4.24	3.91	5.44	5.54	7.48	8.74	11.11	11.07	13.44
65	2.1/2	73.0	2.11	3.69	3.05	5.26	4.00	6.81	5.16	8.63	7.01	11.41	9.53	14.91	14.02	20.39
80	3	88.9	2.11	4.51	3.05	6.45	4.00	8.37	5.49	11.29	7.62	15.27	11.10	21.30	15.24	27.68
100	4	114.3	2.11	5.84	3.05	8.36	4.50	12.18	6.02	16.07	8.56	22.32	13.49	33.54	17.12	41.03
125	5	141.3	2.77	9.47	3.40	11.57	5.00	16.80	6.55	21.80	9.53	30.97	15.88	49.11	19.05	57.43
150	6	168.3	2.77	11.32	3.40	13.82	6.35	25.36	7.11	28.26	10.97	42.58	18.25	67.53	21.95	79.22
200	8	219.1	2.77	14.78	3.76	19.96	6.35	33.31	8.18	42.55	12.70	64.64	23.01	111.27	22.23	107.92
250	10	273.1	3.40	22.61	4.19	27.78	6.35	41.77	8.27	60.31	12.70	81.55	28.58	172.33	25.40	155.15
300	12	323.8	3.96	31.24	4.57	36.00	6.35	49.70	9.53	73.85	12.70	97.43	33.32	238.68	25.40	186.90
350	14	355.6	3.96	34.34	4.76	41.3	7.92	67.90	9.53	82.367	-	-	-	-	-	-
400	16	406.4	4.19	41.56	4.78	47.34	7.92	77.83	9.53	94.457	-	-	-	-	-	-
450	18	457.2	4.19	46.81	4.76	53.32	7.92	87.74	9.53	106.547	-	-	-	-	-	-
500	20	508.0	4.78	59.31	5.54	68.64	9.53	117.14	9.53	117.14	-	-	-	-	-	-
600	24	610.0	5.54	82.57	6.35	94.52	9.53	114.11	9.53	141.11	-	-	-	-	-	-
650	26	660.4	-	-	-	-	12.70	205.97	9.53	155.32	12.70	222.13	-	-	-	-
700	28	711.2	-	-	-	-	12.70	222.13	9.53	167.44	12.70	238.28	-	-	-	-
750	30	762.0	6.35	120.15	7.92	149.55	12.70	238.28	9.53	179.56	12.70	254.44	-	-	-	-
800	32	812.8	-	-	-	-	12.70	254.44	9.53	191.69	12.70	270.50	-	-	-	-

STAINLESS STEEL PIPES



1. All Dimension Are in Millimeters
2. Average of socket wall thickness around periphery shall be no less than listed values. The minimum values are permitted in localized areas.
3. Except for wall thickness, maximum and minimum dimensions are as per respective standard.

ANNEXURE 3

TECHNICAL ASPECTS

TECHNICAL ASPECTS

We are proudly manufacturers of Forged pipe Fittings & Flanges in Accordance with Market Standard as per Catalogue or as Recommended specification we make sure our products meet the best quality with 0% tolerance and also suitable for end users as per their requirement.

1) ASME B.16.11-2011 / IS 4712: 2011 For Forged Steel High Pressure Pipe Fittings with socket welding & Threaded end Connections . We use Finest Raw Materials For All Our Manufacturing Fittings With 100% Accuracy Guage for Socket welding &Threaded Fittings.

   The End Connection of each Fittings are thoroughly Checked by Once with our Inspection team and Later by (TPI) if any applicable with Calibrated Plug Gauges, Thread plug Gauges and are leak Tested To Handle 2000 PSIG HYD, 3000 PSIG HYD, 6000 PSIG HYD.
   (Socket Weld Fittings are Available in :- 2000 PSIG, 3000 PSIG, 6000,PSIG)
   (Threaded Fittings are Available in :- BSP, NPT, BSPT As Per B16.11).

2) MATERIAL SPECIFICATION :- ASTM A-105 , A-106 (Carbon Steel)

3) FINISHING :- a) Carbon Steel :- HOTDIP GALVANISED OR BLACK

   b) Mild Steel :- HOTDIP GALVANISED OR BLACK

4) IS:1239 (PART 2) 2011 / BS EN 10241 – 2000 For Forged Steel Pipe Fittings with Threaded End Connections.

NOTE : ALL SUJAL ENTEPRISE FITTINGS ARE COATED WITH EITHER HOTDIP GALVANISED WITH 80% MICRON AS PER IS: 4736 – 1986 FOR GI FITTINGS AND BLACK COATING FOR MS MATERIAL TO PREVENT FROM RUSTING FOR EACH AND EVERY FITTINGS SUPPLIED

SUJAL ENTERPRISE

We are 30 years old company engaged in manufacturing quality pipe fittings, flanges stocking & supplying all other ferrous & non ferrous products to the discerning customers in India & Abroad.

As markets today demand better performance, more reliability & higher quality, We have expanded to new areas on the map globally, offering a larger range of products & services than even before.

With view in our mind of highlighting the products, it becomes necessary to dwell on various aspects of the products that we make and supply to various industries which are in continuos search of quality products.

Before introducing our products, we would like to answer the obvious question in your mind.

Some of the unique values that comes along with products

- Commitment to complete customer satisfaction
- Complete product knowledge
- Total Quality management
- State of the art manufacturing & assembling facilities
- Excellent sourcing capability
- Competitive pricing
- Prompt & reliable customer service

THIRD PARTY INSPECTION

List of third party inspection agency with whom we regularly work

- Uhde India Ltd.
- PDIL
- EIL
- The Government of India (Military Engineer Services)
- DET NORSKE VERITAS
- Bharat Heavy Electricals Ltd.
- HEG Ltd.
- Larsen & Toubro Ltd.
- Lloyd's Register
- BUREAU VERITAS
- NPCIL — Nuclear Power Corp. of India Ltd.
- IBR Approved
- TATA Project

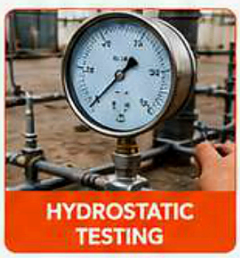
INSPECTION & TESTING


DIMENSIONAL INSPECTION


PMI TESTING


ULTRASONIC TESTING (UT)


MAGNETIC PARTICLE TESTING (MPI)


HYDROSTATIC TESTING


HARDNESS TESTING

SUJAL ENTERPRISE

QUALITY POLICY



This Will Be Achieved By Our Total Commitment To:-









- Deliver Products To Customers In The Right Quantity On Time, Every Time
- Provide Compelling Solutions To Ensure That Our Customers Succeed
- Continuous Updating Our Technical Competence
- Enhance The Expertise Of Our People By Periodic Training
- Continuous Review And Upgrading Of Systems



ANNEXURE 4

CERTIFICATES

Certificate of Compliance

PED

We hereby declare that the technical files of all the items in each product group complies with the requirements of the Council Directive on directives 2014/68/EU Pressure Equipment Directive

Certificate No: - UQ - 2026080816

Manufacturer : SUJAL ENTERPRISE

Address : SHOP NO. B-1, PLOT -127/128, BHARAT LOKHAND BAZAR, M. S. ALI ROAD, GRANT ROAD EAST, MUMBAI - 400 008, MAHARASHTRA, INDIA.

Products : HIGH PRESSURE FORGED FITTINGS, BUTT-WELD PIPE FITTINGS, FASTENERS , STAINLESS STEEL , PIPES, FLANGES, AND VALVES, MILD STEEL PIPES , FERROUS AND NON-FERROUS MATERIALS

Complies with the requirements applicable to it

The quality system file has been assessed, approved and is subject to continuous surveillance according to the Council Directive on directives 2014/68/EU Pressure Equipment Directive

This certificate is issued under the following conditions:

1. It applies only to the quality system maintained in the manufacture of above referenced models and it does not substitute the design or type-examination procedures, if requested.
2. The certificate remains valid until the manufacturing conditions or the quality systems are changed.
3. The certificate validity is conditioned by positive results or surveillance audits.

The CE mark as shown above can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of conformity and compliance with all relevant EC Directives. The statement is based on a single evaluation of test report of one sample of above mentioned product. It does not imply an assessment of the whole production.

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification	8th August 2026
1st Surveillance Audit Due	7th August 2027
2nd Surveillance Audit Due	7th August 2028
Certificate Expiry	7th August 2029

Authorised Signatory

UK Certification & Inspection Ltd.

This certificate is the property of UK Certification & Inspection Limited and shall be returned immediately on request.
71-75 Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom
Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851

Manufacturer: SUJAL ENTERPRISE

SR.NO	PRODUCT NAME	SPECIFICATION
		Pipes
1	**Stainless Steel**	**Grade:** ASTM A312 TP 304/304L/304H/ 316/ 316L/317/317L/321/310/347/904L etc. **Size Range:** 1/8" NB to 24" NB. **Types:** Round, Square, Rectangular.
2	**Carbon Steel**	**Grade:** ASTM A53GR. B/A106 GR. B/API 5L GR. B/API 5L GR. X42/46/52/56/60/65/70/A333 GR. 3/GR. 6 etc. **Size Range:** 1/8" NB to 24" NB. **Types:** Round, Square, Rectangular.
3	**Alloy Steel**	**Grade:** ASTM A335 GR. P1/P5/P9/P11/P22/P91 etc. **Size Range:** 1/8" NB to 24" NB. **Types:** Round, Square, Rectangular.
		Wall Thickness: Sch. 5S to Sch. XXS
		Material Of Construction: Brass, Bronze, Titanium, Bismuth, Aluminium, High Speed Steel, Zink, Lead etc.

SR.NO	PRODUCT NAME	SPECIFICATION
		Butt-weld Fittings
1	**Stainless Steel**	**Grade:** ASTM A403 WP 304/304L/304H/316/316L/317L/321 etc. **Size Range:** 1/8 to 24 NB. **Types:** Elbow, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, Insert etc.
2	**Carbon Steel**	**Grade:** ASTM A234 WP1/WPL5/WPL9/WP11/wp22/WP91 etc **Size Range:** 1/8 to 24 NB. **Types:** Elbow, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, Insert etc.
3	**Alloy Steel**	**Grade:** ASTM A234 WPB/A420 WPL3/A420 WPL6/MSS-SP-75 WPHY 42/46/52/56/60/65/70. **Size Range:** 1/8 to 24 NB. **Types:** Elbow, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, Insert etc.
		Wall Thickness: Sch. 5, 10, 40, 80, XXS, 160 etc.
		Material Of Construction: Monel, Nickel, Inconel, Hastelloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

Authorised Signatory

UK Certification & Inspection Ltd.

SR.NO	PRODUCT NAME	SPECIFICATION
		Forged Fittings
1	**Stainless Steel**	**Grade:** ASTM A182 F304/304L/304H/316/316L/317L/321/310/347/904L etc. **Class:** 3000#, 6000#, 9000#.
		Size Range: 1/8 to 4 NB.
		Types: Elbow, Tee, Union, Cross, Coup Bushing, Pug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nippe, Welding Nipple, Parallel Nipple, Street Elbow, Hexagon Nut, Hose Nipple, Bend, Adapter, Insert, Weldolet, Elbolet, Sockolet, Thredolet, Nipolet, Letrolet etc.
2	**Carbon Steel**	**Grade:** ASTM A105 A694 F42/46/52/56/60/65/70/A350 LF2. **Class:** 3000#, 6000#, 9000#.
		Size Range: 1/8 to 4 NB.
		Types: Elbow, Tee, Union, Cross, Coup Bushing, Pug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nippe, Welding Nipple, Parallel Nipple, Street Elbow, Hexagon Nut, Hose Nipple, Bend, Adapter, Insert, Weldolet, Elbolet, Sockolet, Thredolet, Nipolet, Letrolet etc.
3	**Alloy Steel**	**Grade:** ASTM A182 F1/F5/F9/F11/F22/F91 etc. **Class:** 3000#, 6000#, 9000#.
		Size Range: 1/8 to 4 NB.
		Types: Elbow, Tee, Union, Cross, Coup Bushing, Pug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nippe, Welding Nipple, Parallel Nipple, Street Elbow, Hexagon Nut, Hose Nipple, Bend, Adapter, Insert, Weldolet, Elbolet, Sockolet, Thredolet, Nipolet, Letrolet etc. **Material Of Construction:** Monel, Nickel, Inconel, Hastelloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

Authorised Signatory

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Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851

SR. NO.	PRODUCT NAME	SPECIFICATION
	Industrial Valves	
1	**Ball valve**	**Size Range:** 1/2" to 36"
2	**Butterfly Valve**	**Material Of Construction:**
3	**Globe Valve**	WCB, WC1, WC6, WC9, LCB, LCC, LC3, C5, C12, CF8,CF8M, CF3,
4	**Gate Valve**	CF3M, CF8C, CN7M, CD4MCu, Hastelloy, Inconel,Duplex Stainless Steel
5	**Check Valve**	13% Cr steel,304,304L,316,316L,321,347,F51,Monel
6	**Manifold Valve**	Class: 150 to 1500
7	**Cryogenic Valve**	**End Connection:** Flanged, Butt-weld, Screwed,
8	**Pressure Seal Valve**	Socket weld

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Company No. 11847851

SR.NO	PRODUCT NAME	SPECIFICATION
		Flanges
1	**Stainless Steel**	**Grade:** ASTM A182 F304/304L/304H/316/316L/317L/321/310/347/904L etc. **Class:** 150#, 300#, 400#, 600#, 900#, 1500# & 2500#.
		Size Range: ½ NB to 24 NB.
		Types: Weld neck, Slip-On, Blind, Socket-Weld, Lap-Joint, Spectacles, Ring-Joint, Orifice, Long-Weld neck, Deck Flange etc.
2	**Carbon Steel**	**Grade:** ASTM A105/A694/F42/46/52/56/65/70/A350 LF3/A350 LF2 etc. **Class:** 150#, 300#, 400#, 600#, 900#, 1500# & 2500#.
		Size Range: ½ NB to 24 NB.
		Types: Weld neck, Slip-On, Blind, Socket-Weld, Lap-Joint, Spectacles, Ring-Joint, Orifice, Long-Weld neck, Deck Flange etc.
3	**Alloy Steel**	**Grade:** ASTM A182 F1/F5/F9/F11/F22/F91 etc. **Class:** 150#, 300#, 400#, 600#, 900#, 1500# & 2500#.
		Size Range: ½ NB to 24 NB. **Types:** Weld neck, Slip-On, Blind, Socket-Weld, Lap-Joint, Spectacles, Ring-Joint, Orifice, Long-Weld neck, Deck Flange etc. **Material Of Construction:** Monel, Nickel, Inconel, Hastelloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

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Company No. 11847851

SR. NO.	PRODUCT NAME	SPECIFICATION
	FASTENERS	
1	**Bolt**	**Material Of Construction:** Stainless Steel, High Nickel Alloys, Duplex Steel & Super-Duplex Steel, Carbon steel, Alloy Steel, Hastelloy, Inconel, Monel, Titanium, Aluminium Bronze, Phosphorus Bronze, Silicon Bronze, Copper and Brass.
2	**Nut**	**Grades:** 202, 304, 304L, 316L, 316, 321, 347, 347h, 309, 310, 409, 410, 420, 430, S31803, S32205, S32750, S32760, Inconel 600, 601, 625, 718, 800, 900, Monel 400, K500, Hastelloy C22, C-276, Titanium GR. 1, 2, 3, 5, 7, 11 and all other Grades.
3	**Washer**	**Length:** 3 mm to 200 mm. **Size:** M3 - M56 | 3/6" to 2" | Custom Sizes.
4	**Studs**	**Standard:** DIN, ASTM, BS and all International Standards.
5	**Screws**	**Types:** Hex Bolt, Hex Nut, Flat Washer, Allen Cap Screw, U Bolt, Studs, Anchor, Domed Cap Nut, Flange Nut, Long Nut, Nylon Lock Nut, Lifting Eye Bolt, Sleeve Anchor, Self Drilling Screw, Socket Cap Screw, Hex Cap Screw, Threaded Rod, Double Ended Stud, Stud Bolts and Nuts, Square Plate Washer, Wedge Anchor, etc.

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Company No. 11847851

International Management System Certificate

ACPL
Audittech Certification Pvt. Ltd.

This certificate is hereby awarded to

SUJAL ENTERPRISE

SHOP NO. B-1, PLOT -127/128, BHARAT LOKHAND BAZAR, M. S. ALI ROAD, GRANT ROAD EAST, MUMBAI - 400008, MAHARASHTRA, INDIA.

on being successfully audited by ACPL approved auditor(s),
is found to comply with the requirements of

ISO 45001:2018

Occupational Health and Safety Management Systems

Scope of Certification:

MANUFACTURER, SUPPLIER, EXPORTER AND STOCKIST OF HIGH PRESSURE FORGED FITTINGS, BUTT-WELD PIPE FITTINGS, FASTENERS, STAINLESS STEEL, PIPES, PIPE FITTINGS, FLANGES, AND VALVES, MILD STEEL PIPES, BRASS PLATES, COPPER PLATES, ALUMINIUM PLATES, FERROUS AND NON-FERROUS METAL MATERIALS.

Date of Initial Certification: 10/08/2026
1st Surveillance Audit Due Date: 09/08/2027
2nd Surveillance Audit Due Date: 09/08/2028
Certification Expiry Date: 09/08/2029

Certificate Number: E20260851517

MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT IAF

EGAC

Accredited
OHSMS Certification CAB# 119012

Director (Certification)

Audittech Certification Pvt. Ltd.
(Previously Royal Assessments Pvt. Ltd.)

Tower-B, iThum, Plot No. A - 40, Sector-62, Noida 201301, India.
www.royalapl.com, info@royalapl.com Phone : +91 120 4251329
This Certificate can be verified at www.iafcertsearch.org

This Certificate is an endorsement of certified clients certification status but remains the property of Audittech Certification Pvt. Ltd. Certificate must be returned on ACPL's request or if certificate is withdrawn. Validity of certificate is subject to successful completion of surveillance audits. ACPL is accredited by EGAC, Egypt. EGAC is member of International Accreditation Forum (IAF) and signatory of MLA.

ACPL
Audittech Certification Pvt. Ltd.

International Management System Certificate

This certificate is hereby awarded to

SUJAL ENTERPRISE

SHOP NO. B-1, PLOT -127/128, BHARAT LOKHAND BAZAR, M. S. ALI ROAD, GRANT ROAD EAST, MUMBAI - 400008, MAHARASHTRA, INDIA.

on being successfully audited by ACPL approved auditor(s),
is found to comply with the requirements of

ISO 9001:2015
Quality Management Systems

Scope of Certification:

MANUFACTURER, SUPPLIER, EXPORTER AND STOCKIST OF HIGH PRESSURE FORGED FITTINGS, BUTT-WELD PIPE FITTINGS, FASTENERS, STAINLESS STEEL, PIPES, PIPE FITTINGS, FLANGES, AND VALVES, MILD STEEL PIPES, BRASS PLATES, COPPER PLATES, ALUMINIUM PLATES, FERROUS AND NON-FERROUS METAL MATERIALS.

Date of Initial Certification: 10/08/2026
1st Surveillance Audit Due Date: 09/08/2027
2nd Surveillance Audit Due Date: 09/08/2028
Certification Expiry Date: 09/08/2029

Certificate Number: E20260851515

MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT IAF

EGAC

Accredited
QMS Certification CAB# 119012

Director (Certification)

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International Management System Certificate

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on being successfully audited by ACPL approved auditor(s),
is found to comply with the requirements of

ISO 14001:2015

Environmental Management Systems

Scope of Certification:

MANUFACTURER, SUPPLIER, EXPORTER AND STOCKIST OF HIGH PRESSURE FORGED FITTINGS, BUTT-WELD PIPE FITTINGS, FASTENERS, STAINLESS STEEL, PIPES, PIPE FITTINGS, FLANGES, AND VALVES, MILD STEEL PIPES, BRASS PLATES, COPPER PLATES, ALUMINIUM PLATES, FERROUS AND NON-FERROUS METAL MATERIALS.

Date of Initial Certification: 10/08/2026
1st Surveillance Audit Due Date: 09/08/2027
2nd Surveillance Audit Due Date: 09/08/2028
Certification Expiry Date: 09/08/2029

Certificate Number: E20260851516

MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT IAF

EGAC

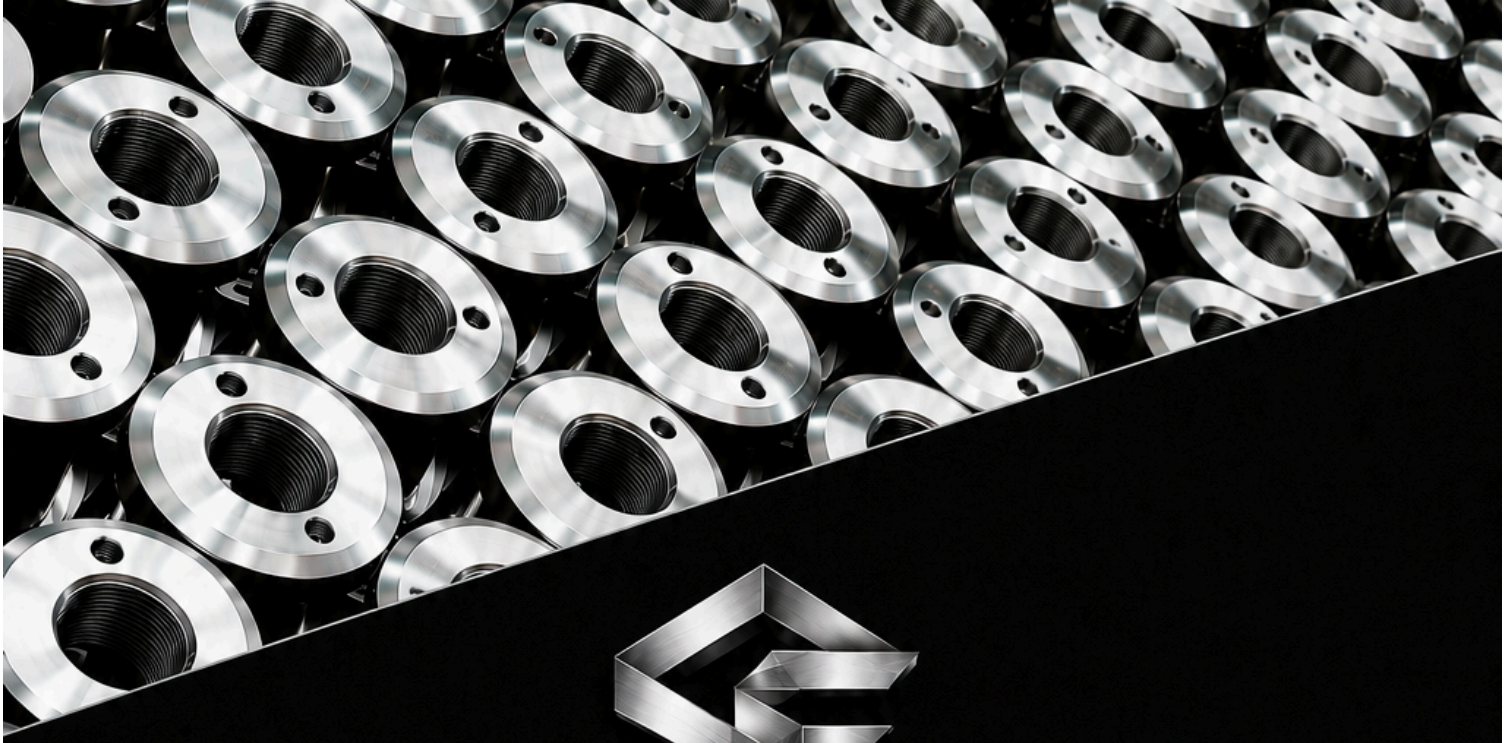
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SUJAL
ENTERPRISE

ISO 9001 : 2015

ISO 14001 : 2015

ISO 45001 : 2015

PED CERTIFICATION

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