





About Us

BOUKA METALS was established in year 2014 at Vadodara, Gujarat-390010 India has an ISO 9001: 2015 certified as manufacturer of Stainless-steel pipe fitting products in accordance with national and international standard and also Exporter, importer, stockiest, supplier of Stainless steel, alloy steel, aluminium and non-ferrous row material.

We strongly believe that the foundation and success of any business is to ultimately satisfy the consumer which must function with ease, have the desired appearance and emphasis on good quality for long lasting service with reasonable price well within reach. If granted a probability to serve your organization, we ensure our complete commitment with regard to price, quality and timely delivery of our products.

We trade and maintain stock of stainless steel, nickel alloy and non-ferrous row material in various grade and dimensions to satisfy the pressing demands of our customers.

Our Mission:

To be one of the leading unite in all Ferrous and Non-Ferrous metals.

Why Us:

- ✓ Advance Technology Production Unite
- ✓ Wide Distribution Network
- ✓ Reasonable Price
- ✓ Prompt Delivery
- ✓ Best Quality





Manufacturer of Stainless-Steel Flanges and Pipe Fittings Flanges, Butt-Weld Fittings, Forged Fittings





FLANGES

FLANGES: Pipe flanges that are made to standards ASME B 16.5 or ASME B 16.47 and MSS SP-44. They are Typically made from forged materials and have machined surfaces. ASME B16.5 (NPS) from ½" to 24". B16.47 NPSs from 26" to 60".

Types: Weld-neck, Slip-on, Blind, Socket Weld, Lap-Joint, Spectacles, Ring Joint, Oriface, Long Weld-neck, Deck Flange etc.

Size: 1/2" NB to 24" NB.

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

2500#







Pipe Fittings

Butt-Weld Fittings:

Type: Elbow, Tee, Reducer, Return Bend, Stub-End, Cap, Collar, Cross, Insert, etc.

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

Wall Thickness: SCH SS to SCH XXS.

Forged Fittings:

Type: 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, Adaptor, Insert, Weldolet, Elbolet, Sockolet, Thredolet, Nipolet, Latrolet, Sweepolet etc.

Size: 1/2" NB to 4" NB (Socket weld & Threaded)

Class: 3000#, 6000#, 9000#.

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

Carbon Steel: ASTM A105 / A350 LF2, etc.

Alloy Steel: ASTM A82 F1/ F5/ F9/ F11/ F22/ F91/ AISI4130/ AISI4140 etc.

Others: Duplex, Super Duplex, Monel, Nickel, Inconel, Hastelloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium,

High Speed Steel, Zink, Lead, etc.





Pipes (Seamless & ERW)

Pipe Dimension in mm and weight in Kgs

Nomin	al Bore	Outer Diameter	Sch	edule 5	Scheo	dule 10 S	Sched	ule 20 S	Scheo	lule 40 S	Sched	ule 80 S	Sched	ule 160 S	Sched	ule XXS
(mm)	(Inch)	(mm)	Wt	Weight (Kg/ Mtr)	Wt	Weight (Kg/ Mtr)	Wt	Weight (Kg/ Mtr)	Wt	Weight (Kg/ Mtr)	Wt	Weight (Kg/ Mtr)	Wt	Weight (Kg/ Mtr)	Wt	Weight (Kg/ Mtr)
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	-	-	-	<u>-</u>
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	1.92	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	2.25	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	3.58	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
-	3 1/2	101.6	2.11	5.2	3.05	7.41	-	-	5.74	13.62	8.08	18.64		-	-	-
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	138.68	25.40	186.90
350	14	355.6	3.96	34.34	4.76	41.30	7.92	67.90	9.53	82.36	-	107.40	-	281.7	-	-
400	16	406.4	4.19	41.56	4.78	47.34	7.92	77.83	9.53	94.45	-	123.30	-	365.4		-
450	18	457.2	4.19	46.81	4.78	53.32	7.92	87.74	9.53	106.55	-	139.20		459.4	-	-
500	20	508.0	4.78	59.31	5.54	68.64	9.53	117.14	9.53	117.14	-	155.12	-	564.8	-	-
•	22	559	4.78	65.2	5.54	75.49	9.53	129.05	9.53	129.17	-	171.14	-	672.3	-	-
600	24	610.0	5.54	82.57	6.35	94.52	9.53	141.11	9.53	141.11	-	187.10	-	808.2	-	+
650	26	660.4	-	-	-	-	12.70	205.97	9.53	155.32	-	205.97	-	-	-	-
700	28	711.2	-	-	-	-	12.70	222.13	9.53	167.44	-	222.13	-	-	-	-
750	30	762.0	6.35	120.15	7.92	149.55	12.70	238.28	9.53	179.56	-	238.28	-	-	-	-
800	32	812.8	-		-	-	12.70	254.44	9.53	191.69	-	254.44		-	-	-
850	34	864.0	-	-	-	-	12.70	266.67	9.53	200.30	-	266.67	-	-	-	-
900	36	914.0	-	-	-	+	12.70	282.32	9.53	212.62	-	282.32	-	-	-	-

Bouka Metals







STAINLESS STEEL ERW (Electric Resistance welded) & SEAMLESS PIPES

BOUKA METALS association with stainless steel products is more then 10 years old now. Employing our vast experience as a successful trading company, we have ventured into manufacturing of stainless-steel tubular products.

We at Venus, ensure the finest products for our customers. Superior quality and production are achieved by implementing benchmark technologies in manufacturing processes and setting up fully-equipped in-house quality control lab conforming to international standards.

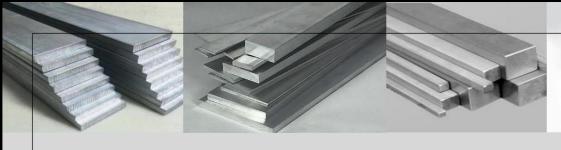
With highly dedicated and young team, we aim to become the forerunner of the tubular solution industry when it comes to products, quality, standards, material range, pricing and most importantly customers satisfaction. The production facility is spread across 11 acres area based in kuch, India, which houses two major sea ports, enabling us with easy logistics.





SIZE RANGE	THICKNESS	SPECIFICATION	FINISH
1/2" NB 12.7mm OD			BRIGHT / SOLUTION
То	0.90 mm		ANNEALED
32" NB 812 mm OD	То	ASTM	
12mm x 12mm	30 mm		HI PICKLED
То			
450mm x 450mm			MATT POLISH

GRADE	WELDING CLASS	END TYPE	USES / APPLICATION		
202, 304, 304L,	CLASS I, CLASS II,	Plain end (PE)	Oil industries,		
304H, 316, 316L,	CLASS III, CLASS IV,	Threaded end (TE)	Power plants,		
310, 904, 410, ETC.	and CLASS V	Bevelled end (BE)	Pharma companies etc.		







Aluminium Pipe/ Tube

Aluminium Tube / Pipe in round shape, square shape and rectangular shapes.

Size Range: 1/4" to 12"

Thickness: 0.5mm to as per standard sizes.

Grade: Commercial, HE9, HE20,

HE30

Round / Hex /Square /Flat

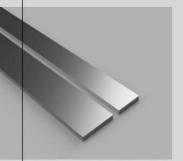
We Supply Aluminium Bars in 6061 T6, 6082 T6 and other grades.

Size Range: OD from 10mm to 240mm, we provide all Standard

length: 12 Feet (Standard)

Grade: Commercial, HE9, HE20,

HE30



Aluminium Sheet/ Plate

Size Range: 1250 x 2500, 1500 x 3000 etc.

Thickness: 0.5mm to 75mm

Grade: Commercial, HE9, HE20,

1E30

Finish: Standard mill Finish

Aluminium Circle

Size Range: 20mm to 1200mm

Thickness: 0.5mm to 75mm

Grade: Commercial, HE9, HE20,

HE30

Finish: Standard mill Finish



BOUKA METALS Supply Aluminium Pipe/ Tube/ Round/ Hex/ Square/ Flat bars/ sheet/ plate/ Coils/ Circles in grade Commercial, 6061 T6, 6082 T6 etc. Often referred to as a 'structural alloy' this material has medium strength and can be easily cut and welded with the right equipment. The varies shapes lends itself to many building projects particularly outdoors, where it has a high resistance to corrosion and high mechanical strength.



3 Bouka Aletals



Stainless Steel Sheet/ Plate

Grade: 304, 316 etc.

Size: 1250 x 2500, 1500 x 3000,

2500 x 5000 etc.

Thickness: 0.2mm to 50mm

Type: Sheet, Plate, Coil

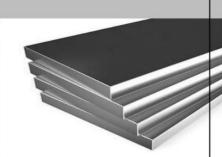
Stainless Steel Bars

Grade: 202, 304, 304L, 304H, 316, 316L, 316H, etc.

Size: OD 1mm to 240mm

Type: Round, Square, Flat &

Hexagonal



Stainless Steel Pipes/Tubes

Grade: 202, 304, 304L, 304H, 316, 316L, 316H, etc.

Size: 1/4" to 12"

Thickness: 0.2mm to 50mm

Type: Round, Square, Rectangle

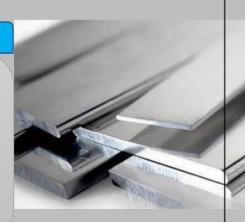
Stainless Steel Circle

Grade: 202, 304, 304L, 304H, 316, 316L, 316H, etc.

Size: 20mm to 1200mm

Thickness: 0.2mm to 50mm

Type: Round, Square



BOUKA METALS procure stainless steel material only from most reputed SS round bar manufacturer in India and take all documents related to origin of raw material and test before dispatch to our customers & also provide all test reports along with material.

we can offer best price on ss sheet/ plat/ bar/ pipe/ tubes/ circle in grade 304, 304L, 316, 316L, 317L, 321, 410 and 904 grades. SS bar shapes are in stock round, flat, square, hexagonal and angle in grades 304 and 316, we have various sizes available in stainless steel materials.

Our ASTM A276 SS bars comes with superior machinability at lower cost. in our stock almost all the grades of SS are available.







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An ISO 9001:2015 Certified Company

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