



Jamal Seamless Pipe
(Pvt) Ltd.



Seamless Pipe and Fittings CATALOG



www.jamalseamlesspipe.com.pk

— An ISO Certified Company —

INTRODUCTION

of Jamal Group

Since 1981

OFFERING VIDE RANGE OF FOLLOWING PRODUCTS TO OUR VALUED CLIENTS

JAMAL PIPE INDUSTRIES (PVT) LTD

Manufacturing

1. M.S & G.I Pipes from ½" to 18" Diameters
2. Street Lighting Poles of all types
3. Transmission Poles
4. Guard Rails

JAMAL PVC PIPE (PVT) LTD

Manufacturing

1. UPVC Pipe from ½" to 16" Diameters
2. HDPE Pipes from 20 mm to 1200 mm
3. Fittings

JAMAL SEAMLESS PIPE (PVT) LTD

Manufacturing

1. Seamless Pipes
2. Seamless Fittings
3. Metal Door Frames





Jamal Group now offers ...! **SEAMLESS PIPES & FITTINGS**

JAMAL SEAMLESS PIPE (Pvt.) Ltd, where we specialize in producing high-quality Ms seamless pipes and fittings for a variety of industries as per international standards. With years of experience in the manufacturing industry, This is an another achievement of the JAMAL GROUP OF INDUSTRIES.

Our state-of-the-art facilities and cutting-edge technology allow us to produce products that meet the highest standards of quality and precision. We are committed to using only the best materials and processes to ensure that our products are durable, reliable, and long-lasting.

At our manufacturing firm, we pride ourselves on our ability to work closely with our clients to understand their unique needs and requirements. We believe that collaboration is key to producing products that meet and exceed our clients' expectations. We have the expertise and resources to deliver products that are tailored to your specific needs. Our team of skilled professionals is dedicated to providing exceptional customer service and support, ensuring that you receive the best possible experience when working with us.

International standards that we follow in Sch-40 & Sch-80 Thicknesses.

1. ASTM A106 / A106M for seamless pipes
2. ASTM A192 / ASME SA192 for seamless tubes

Thank you for considering our manufacturing firm for your product needs. We look forward to the opportunity to work with you and help you achieve your goals.

Product

We manufacture

MS Seamless Pipes

HOT & COLD FINISHED PIPES

Carbon Steel & Alloy Steel

Outside Diameter (O.D) : 21.30 ~219.10mm

Wall Thickness (W.T) : 2.70 ~8.18 mm

LINE PIPE

Seamless Steel Line Pipe :Upto 219.10mm

As Per ASTM A106/A106M

Standard Specifications



Applications

We Cover

- OIL & GAS SECTOR
- AUTOMOTIVE INDUSTRY
- GENERAL ENGINEERING
- BOILER & AIR HEATER TUBES
- RAILWAYS
- CEMENT INDUSTRY
- TEXTILE INDUSTRY
- SUGAR INDUSTRY
- CHEMICAL INDUSTRY



DIMENSIONAL CHART

We are manufacturing Seamless Pipe as per the following international standards in different Diameters in Sch-40 & Sch-80 Thicknesses. As per following International Standards
ASTM A106 / A106M for SEAMLESS PIPES

MS SEAMLESS PIPES							
NOMINAL DIA		OUTER DIA (Ø)		WALL THICKNESS SCH 40		WALL THICKNESS SCH 80	
Inches	mm	mm	Inches	mm	Inches	mm	Inches
½"	15	21.30	0.840	2.70	0.106	3.73	0.146
¾"	20	26.70	1.050	2.87	0.113	3.91	0.153
1"	25	33.40	1.315	3.38	0.133	4.55	0.179
1¼"	32	42.20	1.660	3.56	0.140	4.85	0.190
1½"	40	48.30	1.900	3.68	0.145	5.08	0.200
2"	50	60.30	2.375	3.91	0.153	5.55	0.218
2½"	65	73.00	2.875	5.16	0.203	7.01	0.275
3"	80	88.90	3.500	5.49	0.216	7.62	0.300
4"	100	114.30	4.500	6.02	0.237	8.56	0.337
5"	125	141.30	5.563	6.55	0.258	9.52	0.374
6"	150	168.30	6.625	7.11	0.280	10.97	0.431
8"	200	219.10	8.625	8.18	0.322	12.70	0.500

Legend

- Nominal Dia = mm
- Outer Dia = mm
- Wall Thickness = mm

Product

We manufacture

MS Seamless Tubes

COLD FINISHED TUBES

Carbon Steel & Alloy Steel

Outside Diameter (O.D) : 12.70 ~101.60mm

Wall Thickness (W.T) : 2.00 ~4.50 mm

LINE TUBES

Seamless Steel Line Tubes :Upto 101.60mm

As Per ASTM A192/ASMESA192

Standard Specifications



Applications

We Cover

- OIL & GAS SECTOR
- AUTOMOTIVE INDUSTRY
- GENERAL ENGINEERING
- BOILER & AIR HEATER TUBES
- RAILWAYS
- CEMENT INDUSTRY
- TEXTILE INDUSTRY
- SUGAR INDUSTRY
- CHEMICAL INDUSTRY



DIMENSIONAL CHART

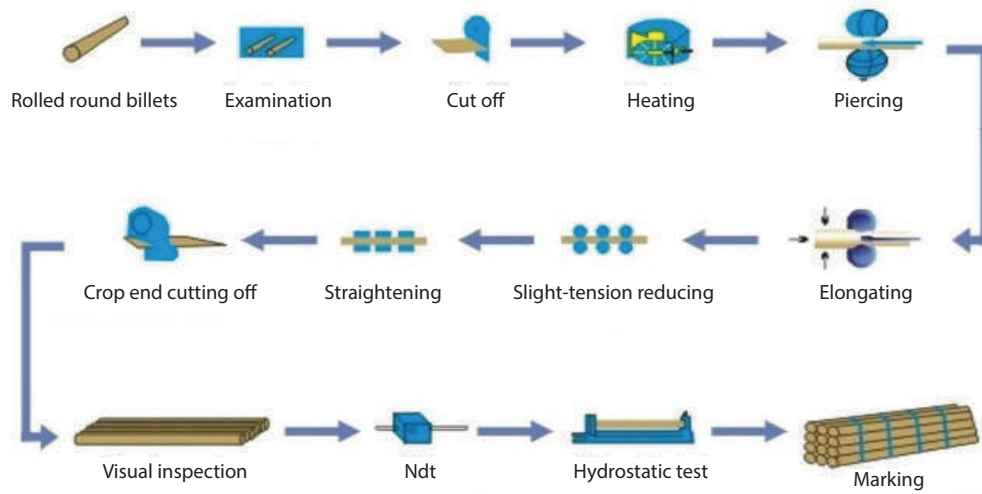
We are manufacturing Seamless Tubes as per the following international standards in different Diameters. As per following International Standards
ASTM A192 / ASME SA192 for SEAMLESS BOILER TUBES

MS SEAMLESS TUBES		
NB	Wall Thickness	
MM	MM	INCHES
12.70	2.00	0.078
17.00	2.50	0.098
19.00	2.30	0.090
25.40	2.77	0.109
31.80	2.90	0.114
38.10	3.50	0.137
44.50	3.25	0.127
50.80	3.25	0.127
50.80	3.50	0.137
50.80	6.00	0.236
57.15	3.25	0.127
57.15	3.50	0.137
63.50	3.25	0.127
63.50	3.50	0.137
63.50	6.00	0.236
69.85	3.25	0.127
69.85	3.50	0.137
76.20	3.65	0.143
76.20	4.00	0.157
101.60	4.25	0.167
101.60	4.50	0.177

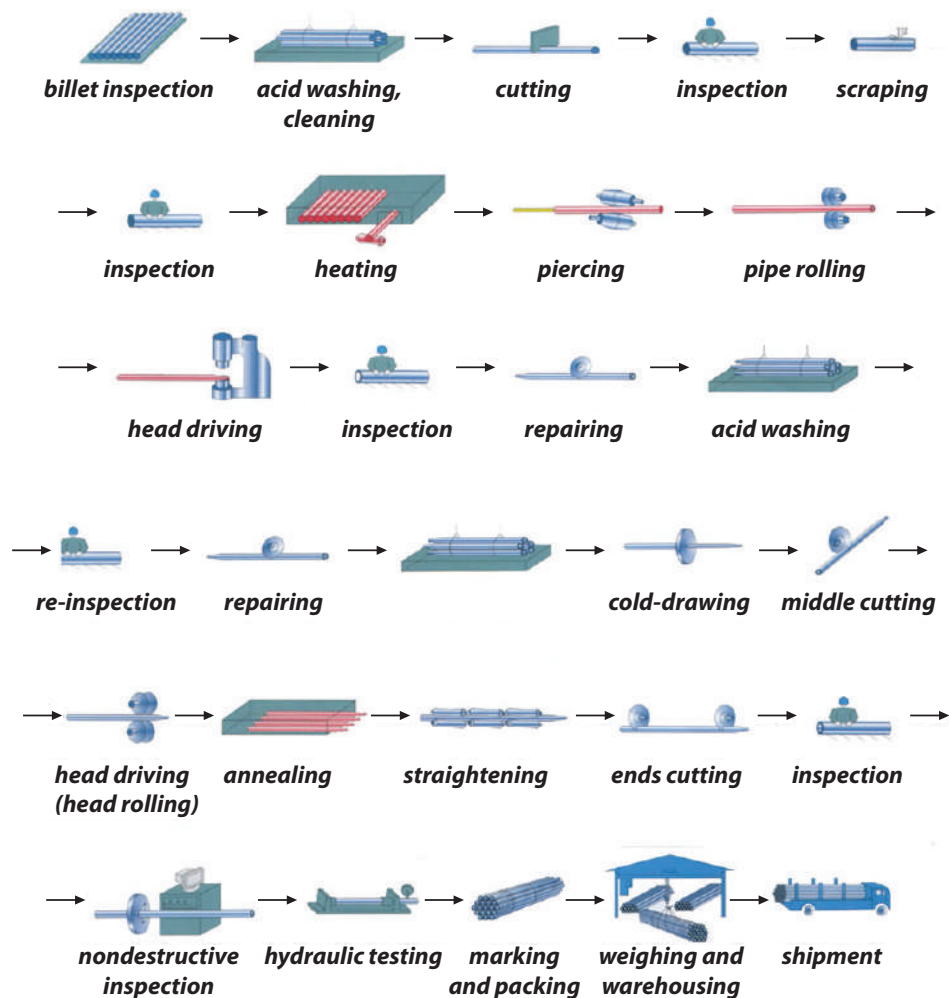


Legend		
■	Nominal Dia	= mm
■	Wall Thickness	= mm

SEAMLESS PIPE PROCESS FLOW DIAGRAM



SEAMLESS TUBE PROCESS FLOW DIAGRAM





Product

We manufacture

MS Seamless Fittings

SEAMLESS FITTINGS

Carbon Steel & Alloy Steel

Outside Diameter (O.D) : 21.3~457.2mm

Nominal Pipe Size : 15 ~450 mm

SEAMLESS FITTINGS

Seamless Steel Fittings :Upto 457.2mm

As Per ANSI B-16.9 /16.28

/ MSS SP-43



Applications

We Cover

- OIL & GAS SECTOR
- AUTOMOTIVE INDUSTRY
- GENERAL ENGINEERING
- BOILER & AIR HEATER TUBES
- RAILWAYS
- CEMENT INDUSTRY
- TEXTILE INDUSTRY
- SUGAR INDUSTRY

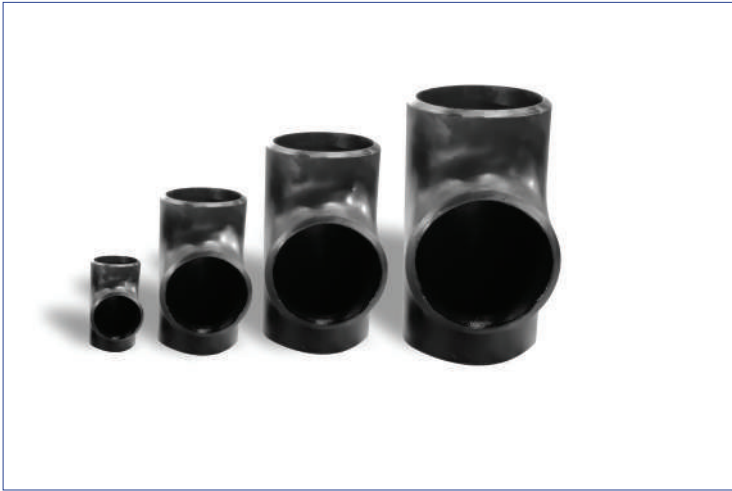


JAMAL FITTINGS

BUTT WELDING PIPE FITTING DIMENSIONAL STANDARD ANSI B-16.9 / 16.28 / MSS SP-43

Nominal Pipe Size		Outside Diameter	Center to Face				Back to Face			Center to Center			Length 'L'	
Inch.	mm	D	A	B	C	N	E	F	G	R	M	S	M S S SP43	ANSI B 16.9
1/2	15	21.3	38	16	25	—	25	48	—	76	—	34.9	50.8	76.2
3/4	20	26.7	29	11	29	—	25	43	—	57	—	42.8	50.8	76.2
1	25	33.4	38	22	38	25	38	56	41	76	51	50.8	50.8	101.6
1 1/4	32	42.2	48	25	48	32	38	70	52	95	64	63.5	50.8	101.6
1 1/2	40	48.3	57	29	57	38	38	83	62	114	76	73.0	50.8	101.6
2	50	60.3	76	35	64	51	38	106	81	152	102	92.0	63.5	152.4
2 1/2	65	73.0	95	44	76	64	38	132	100	191	127	104.8	63.5	152.4
3	80	88.9	114	51	86	76	51	159	121	229	152	127.0	63.5	152.4
3 1/2	90	101.6	133	57	95	89	64	184	140	267	178	139.7	76.2	152.4
4	100	114.3	152	64	105	102	64	210	159	305	203	157.2	76.2	152.4
5	125	141.3	190	79	124	127	76	262	197	381	254	185.7	76.2	203.2
6	150	168.3	229	95	143	152	89	313	237	457	305	215.9	88.9	203.2
8	200	219.1	305	127	178	203	102	414	313	610	406	270.0	101.6	203.2
10	250	273.1	381	159	216	254	127	518	391	762	508	324.0	127.0	254.0
12	300	323.9	457	190	254	305	152	619	467	914	610	381.0	152.4	254.0
14	350	355.6	533	222	279	356	165	711	533	1067	711	412.8	152.4	305.0
16	400	406.4	610	254	305	406	178	813	610	1219	813	470.0	152.4	305.0
18	450	457.2	686	286	343	457	203	914	686	1372	914	533.4	152.4	305.0







CERTIFICATE



Management System as per ISO 9001:2015

In accordance with TÜV AUSTRIA Bureau of Inspection & Certification (Pvt) Ltd. procedures,
it is hereby certified that

Jamal Seamless Pipe (Pvt.) Ltd.
12 KM GT Road, Shahdra,
Lahore, Pakistan.

Applies a Quality Management System in line with the above Standard for the following Scope

**Manufacturing of MS Seamless Pipes (Ranges From ½ Inch Upto 3inch
and Fittings (Ranges From ½ Inch upto 16inch).**

Certificate Registration No.: TPAK-020142723-QMS

Valid until: 2026-02-19

Rashid Mehr
CEO
Certification Body
at TÜV AUSTRIA

Issue Date: 2023-02-20

TUV AUSTRIA Bureau of Inspection & Certification (Pvt.) Ltd.
43/2, Main Gulberg, Lahore (54660), Punjab, Pakistan

The Use of Accreditation Mark Indicates accreditation in respect of those activities covered by the accreditation certificate CB 001.
The Certificate remains the property of TUV Austria Bureau of Inspection and Certification (Pvt.) Ltd. Pakistan to whom it must be
returned on request



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JAMMAL

Head Office

88-Railway Road -Lahore,
Pakistan.

UAN: 111808-909

FAX: 042-37650808

Factory

12-KM G.T Road- Lahore,
Pakistan.

Ph: 042-37960515-16

Fax: 042-37964416

Emails

info@jamalseamlesspipe.com.pk

jamalseamlesspipe@gmail.com

www.jamalseamlesspipe.com.pk