

COMPANY PROFILE

DHANPATI STEEL CORPORATION

(Complete solution of Seamless pipes & tubes)



INTRODUCTION



Welcome to DHANPATI STEEL CORPORATION, we are one of the most strategic stockiest of ALL TYPE OF SEAMLESS PIPES & TUBES , BURNISHING & HORN TUBES ,GI PIPE , DI PIPES , SPIRAL PIPE IN DIFFERENT Steel GRADES (the back bone of the all round growth of industrial development) right in the heart of India, Delhi.

DHANPATI STEEL CORPORATION's seed was germinated in the year 1995, with the new financial year of Indian business system. The Company's fortune lies in strong distributing chain of steel to a large base of customers with varied scale of operations and customizing ourselves in order to cater the ever changing requirements of our valued customers. With the time the company has gained Strength in terms of our customer base and spreading operation to various locations which is must for the organisation to pursue its growth.

ABOUT COMPANY



The company is involved in the business of Imports of Seamless Tubes for Trading & Manufacturing of Semi Finished Bushes & Sleeves. We do Purely Customised Purchase in Imports from different Countries as per our customer requirements on their yearly or Half yearly Plans & Schedules. We have around 500 to 600 Metric Tons Seamless Pipes & Tubes Stock in different - different Grades. We keep this stock for our regular Customers for their requirements We also have complete cutting work shop. Per day we cut about 5000 to 10000 pcs of pipes . We supply the pipes as per our customer requirements, cut pieces or full length.





MISSION

Our mission is to provide and continually develop quality products at a competitive price while fostering a climate where environmental technologies can thrive.

We will always strive to service our customer with the utmost integrity, and to their complete satisfaction. It is our goal to ensure our mission by continuous improvement, growth in our operations and employees; while maintaining profitability to the benefit of our customers, potential partners, employees, and community. All employees work together in combining their efforts and skills to ensure our mission and goals are fulfilled in a courteous manner.



VISION

The vision of DSC FAMILY is to continue the heritage of our Company and be a premier INDIAN SUPPLIER of top quality products.

We dedicate ourselves to be the supplier or potential partners of choice when our type of products are being sought.

This vision will be accomplished by sharing the responsibilities of planning and decision making with all of our employees.

DSC strive to maintain the image it has developed over the many years with its suppliers, employees and community as a company of excellence.



WHY US

- Considering all the competition rates in the market, DSC provide the best prices for our products
- DSC stock large quantities of the product and supply according to customers requirements.
- Due to our decades of experience DSC have all the knowledge of quality.
- DSC have long lasting relations with our Suppliers and Customers
- DSC stand on our delivery commitments and product quality.
- DSC supplies the Pipes & Tubes in different shapes and sizes as per customer requirements.



OUR RANGES



OUR PRODUCTS



Seamless pipes

Seamless steel





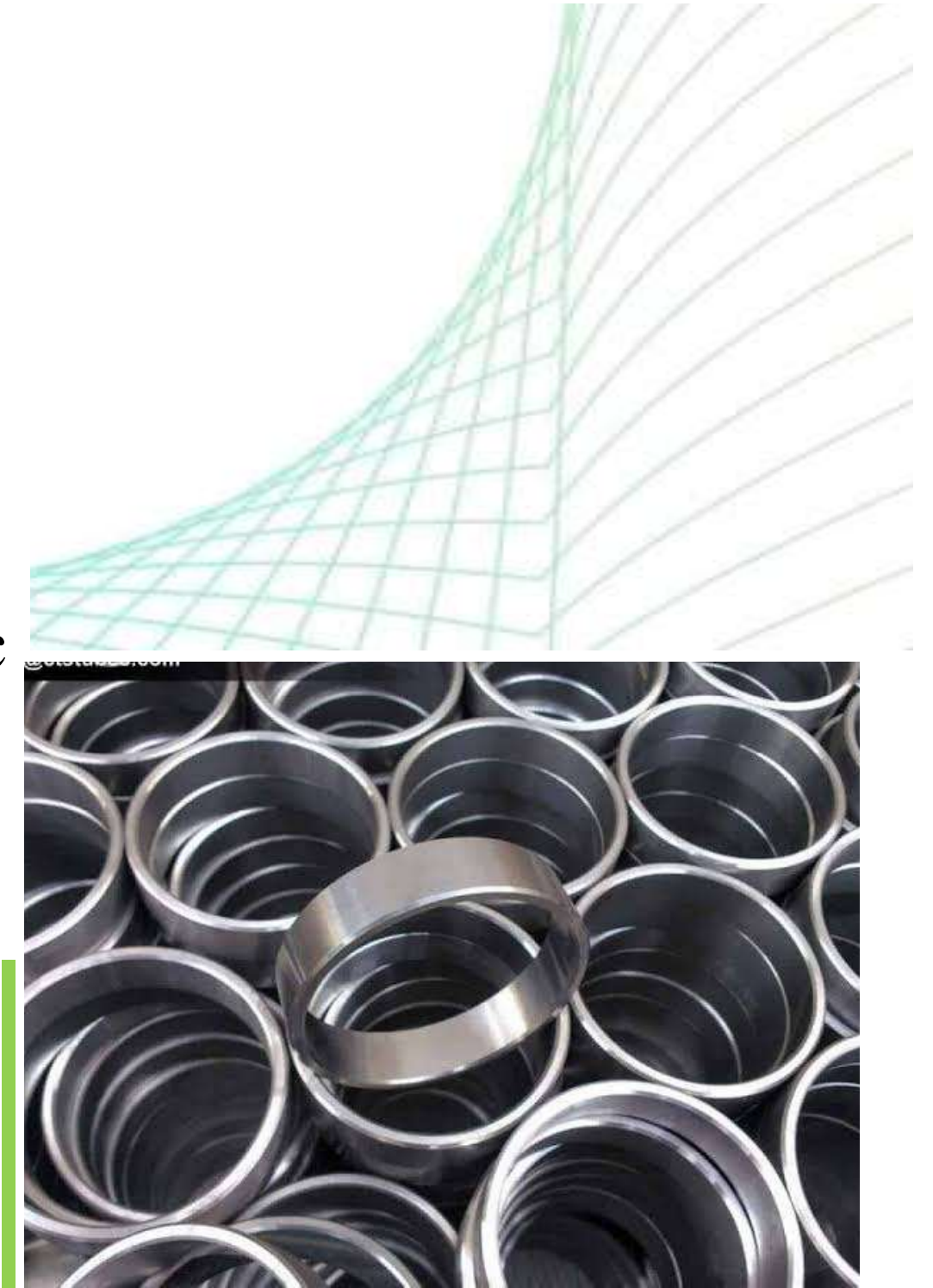
Horn Tubes



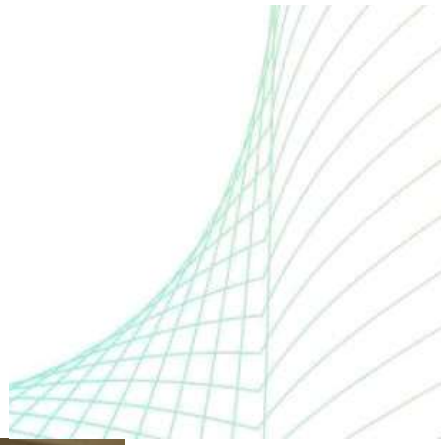
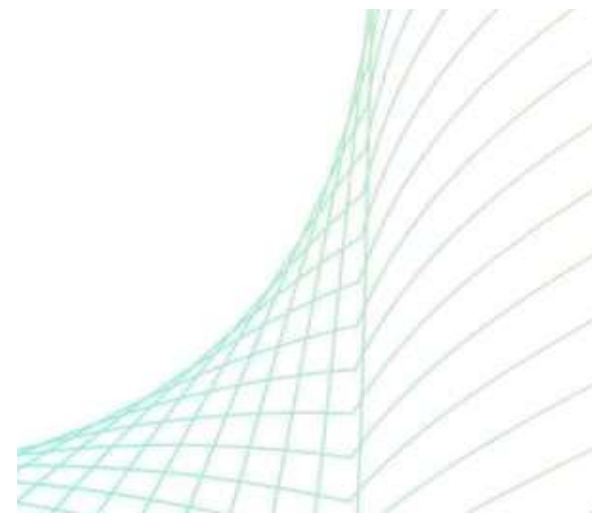
Burnishing Tubes for Hydraulic
Cylinders



BURNISHING / HORN
TUBES FOR
HYDRAULIC JACK



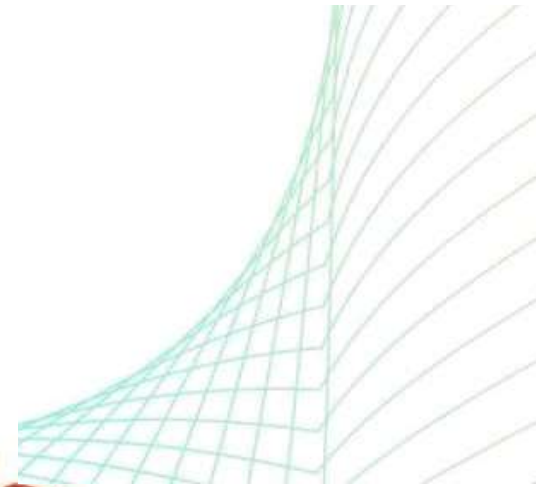
Bearing Tubes



PTO (TRIANGLE PIPES ST52)



GI , GALVANISED PIPE



DISC PLOUG
FRAME BEND PIPE & LEG PIPE



DI - ductile iron pipes



CI pipes- cast iron pipes



Spiral pipes



Spiral pipes

Specification of Pipes - IS: 1239 (MAINLY USED FOR WATER SUPPLY)

IS: 1161 (MAINLY USED
STRUCTURE OR FABRICATION)

Nominal Bore (mm)	Class or Category	Outside Diameter (mm)		Thickness (mm)	Nominal Mass of Tube Black & Galvanised			
		Max	Min		Plain End Kg/m	Screwed & Socketed Kg/m	Plain End Metre/Ton	Screwed & Socketed Metre/Ton
15	Light	21.4	21	2	0.947	0.956	1056	1046
	Medium	21.8	21	2.6	1.21	1.22	826	820
	Heavy	21.8	21	3.2	1.44	1.45	694	690
20	Light	26.9	26.4	2.3	1.38	1.39	725	719
	Medium	27.3	26.5	2.6	1.56	1.57	641	637
	Heavy	27.3	26.5	3.2	1.87	1.88	535	532
25	Light	33.8	33.2	2.6	1.98	2	505	500
	Medium	34.2	33.3	3.2	2.41	2.43	415	412
	Heavy	34.2	33.3	4	2.93	2.95	341	339
32	Light	42.5	41.9	2.6	2.54	2.57	394	389
	Medium	42.9	42	3.2	3.1	3.13	323	319
	Heavy	42.9	42	4	3.79	3.82	264	262
40	Light	48.4	47.8	2.9	3.23	3.27	310	306
	Medium	48.8	47.9	3.2	3.56	3.6	281	278
	Heavy	48.8	47.9	4	4.37	4.41	229	227
50	Light	60.2	59.6	2.9	4.08	4.15	245	241
	Medium	60.8	59.7	3.6	5.03	5.1	199	196
	Heavy	60.8	59.7	4.5	6.19	6.26	162	160
65	Light	76	75.2	3.2	5.71	5.83	175	172
	Medium	76.6	75.3	3.6	6.42	6.54	156	153
	Heavy	76.6	75.3	4.5	7.93	8.05	126	124
80	Light	88.7	87.9	3.2	6.72	6.89	149	145
	Medium	89.5	88	4	8.36	8.53	120	117
	Heavy	89.5	88	4.8	9.9	10.1	101	96
100	Light	113.9	113	3.6	9.75	10	103	100
	Medium	115	113.1	4.5	12.2	12.5	82	80
	Heavy	115	113.1	5.4	14.5	14.8	69	68
125	Medium	140.8	138.5	4.8	15.9	16.4	63	61
	Heavy	140.8	138.5	5.4	17.9	18.4	56	54
150	Medium	166.5	163.9	4.8	18.9	19.5	53	54
	Heavy	166.5	163.9	5.4	21.3	21.9	47	46



THE **SIZE** RANGE

The **SIZE** Range for seamless pipes

1" to 14"

4mm – 30 mm wall
thickness

DIMENSION AND WEIGHTS (Kg/m)

Normal Pipe Size mm/inch	OD mm	OD inch	WALL THICKNESS mm/S W G																			
			1.22	1.63	2.03	2.34	2.64	2.95	3.25	3.66	4.06	4.47	4.88	5.38	5.89	6.35	7.14	8.52	12.50	13.49	14.27	21.95
8 3/8	10.3	0.405	0.27	0.35	0.41	0.46	0.50	0.55														
10 3/4	12.7	0.500	0.35	0.44	0.53	0.60	0.65	0.71														
12 1/2	13.7	0.540	0.38	0.49	0.58	0.66	0.72	0.78	0.84	0.91												
15 5/8	15.88	0.625	0.44	0.57	0.66	0.76	0.86	0.94	1.01	1.10												
18 3/4	17.1	0.675	0.48	0.62	0.75	0.85	0.94	1.03	1.11	1.21												
20 3/4	19.05	0.750	0.54	0.70	0.85	0.96	1.07	1.17	1.27	1.38												
25 1	21.3	0.840	0.60	0.79	0.96	1.09	1.21	1.33	1.45	1.58	1.73	1.86	1.98	2.11	2.24	2.34	2.48					
30 1 1/4	25.4	1.000	0.73	0.96	1.17	1.33	1.48	1.63	1.78	1.96	2.14	2.31	2.47	2.66	2.83	2.98	3.22					
35 1 3/8	26.7	1.050	0.77	1.01	1.24	1.41	1.57	1.73	1.88	2.08	2.27	2.45	2.63	2.83	3.02	3.19	3.44					
40 1 1/2	31.8	1.250	0.90	1.21	1.48	1.70	1.90	2.10	2.29	2.54	2.78	3.01	3.24	3.51	3.76	3.99	4.34	5.23				
50 2	33.4	1.315	0.97	1.28	1.57	1.79	2.00	2.22	2.42	2.68	2.94	3.19	3.43	3.72	4.00	4.24	4.62	5.61				
60 2 1/4	38.1	1.500	1.11	1.47	1.81	2.06	2.31	2.56	2.79	3.11	3.43	3.71	4.00	4.34	4.68	4.97	5.45	6.71				
70 2 3/4	42.2	1.660	1.23	1.63	2.01	2.30	2.58	2.86	3.12	3.48	3.82	4.16	4.49	4.89	5.27	5.61	6.17	7.67				
80 3	44.5	1.750	1.30	1.72	2.13	2.43	2.73	3.02	3.31	3.69	4.05	4.41	4.77	5.19	5.61	5.97	6.58	8.21				
90 3 1/2	48.3	1.900	1.42	1.88	2.32	2.65	2.97	3.30	3.61	4.03	4.43	4.83	5.23	5.69	6.16	6.57	7.25	9.10	11.04			
100 4	51	2.000	1.56	2.05	2.51	2.85	3.19	3.52	3.83	4.27	4.70	5.13	5.55	6.05	6.55	6.99	7.72	9.74	11.87			
110 4 1/4	54	2.125	1.63	2.14	2.61	2.96	3.30	3.63	3.94	4.39	4.81	5.23	5.64	6.14	6.64	7.08	7.86	10.00	12.24			
120 4 1/2	57.2	2.250	1.71	2.23	2.71	3.06	3.39	3.71	4.02	4.47	4.88	5.29	5.69	6.18	6.67	7.13	7.96	10.20	12.54			
130 4 3/4	60.3	2.375	1.79	2.32	2.80	3.15	3.47	3.78	4.08	4.53	4.94	5.34	5.73	6.21	6.68	7.14	8.02	10.36	12.80			
140 5	63.5	2.500	1.88	2.42	2.90	3.25	3.56	3.86	4.15	4.60	5.00	5.39	5.77	6.24	6.69	7.14	8.06	10.50	13.04			
150 5 1/4	69.8	2.750	2.00	2.55	3.03	3.38	3.68	3.97	4.25	4.70	5.09	5.47	5.84	6.29	6.73	7.17	8.14	10.68	13.32			
160 5 1/2	73	2.875	2.09	2.64	3.12	3.47	3.77	4.05	4.33	4.78	5.17	5.54	5.90	6.34	6.77	7.20	8.21	10.84	13.58			
170 5 3/4	76.2	3.000	2.18	2.73	3.21	3.56	3.86	4.14	4.41	4.86	5.25	5.61	5.96	6.39	6.81	7.23	8.28	11.00	13.80			
180 6	82.5	3.250	2.30	2.85	3.33	3.68	3.98	4.26	4.53	5.00	5.39	5.74	6.08	6.50	6.91	7.32	8.40	11.20	14.10			
190 6 1/4	88.9	3.500	2.42	2.97	3.45	3.80	4.10	4.38	4.65	5.12	5.51	5.85	6.18	6.59	6.99	7.39	8.50	11.40	14.40			
200 6 1/2	95.2	3.750	2.54	3.09	3.57	3.92	4.22	4.50	4.77	5.24	5.63	5.96	6.28	6.68	7.07	7.46	8.60	11.60	14.60			
220 7	101.6	4.000	2.67	3.22	3.70	4.05	4.35	4.63	4.90	5.37	5.76	6.09	6.40	6.79	7.17	7.55	8.72	11.80	14.80			
240 8	108	4.250	2.80	3.35	3.83	4.18	4.48	4.76	5.03	5.50	5.89	6.22	6.53	6.91	7.28	7.65	8.85	12.00	15.00			
260 9	114.3	4.500	2.93	3.48	3.96	4.31	4.61	4.89	5.16	5.63	6.02	6.35	6.66	7.03	7.39	7.75	9.00	12.20	15.20			
280 10	127	5.000	3.18	3.73	4.21	4.56	4.86	5.14	5.41	5.88	6.27	6.60	6.91	7.27	7.62	7.97	9.30	12.40	15.40			
300 11	133.4	5.250	3.31	3.86	4.34	4.69	4.99	5.27	5.54	6.01	6.40	6.73	7.04	7.39	7.73	8.08	9.45	12.60	15.60			
320 12	139.7	5.500	3.44	3.99	4.47	4.82	5.12	5.40	5.67	6.14	6.53	6.86	7.17	7.51	7.84	8.19	9.60	12.80	15.80			
340 13	141.3	5.593	3.57	4.12	4.60	4.95	5.25	5.53	5.80	6.27	6.66	6.99	7.30	7.64	7.97	8.32	9.75	13.00	16.00			
360 14	149.3	5.825	3.70	4.25	4.73	5.08	5.38	5.66	5.93	6.40	6.79	7.12	7.43	7.77	8.10	8.45	9.90	13.20	16.20			
380 15	157.8	6.250	3.93	4.48	4.96	5.31	5.61	5.89	6.16	6.63	7.02	7.35	7.66	7.99	8.33	8.68	10.15	13.40	16.40			
400 16	165.1	6.500	4.06	4.61	5.09	5.44	5.74	6.02	6.29	6.76	7.15	7.48	7.79	8.12	8.45	8.80	10.30	13.60	16.60			
420 17	172.8	7.000	4.29	4.84	5.32	5.67	5.97	6.25	6.52	7.00	7.39	7.72	8.03	8.36	8.69	9.04	10.55	13.80	16.80			

Mill Capability
 Regular Cold Drawn Range
 Cold drawn & Hot finished
 Hot Finished

The SIZE Range ASTM Scheduled Sizes for seamless pipes

1" to 14"

4mm – 30 mm wall thickness



THE **SIZE** RANGE

ASTM SCHEDULED SIZES

DHANPATI

DIMENSION AND WEIGHTS										
Normal Pipe Size mm/inch	OD mm	SCHEDULE WALL THICKNESS (in mm)								
		Sch 5	Sch 10	STD	Sch 40	XS	Sch 80	Sch 120	Sch 160	XXS
6	10.3		1.24	1.73	1.73	2.41	2.41			
1/8			0.28	0.37	0.37	0.47	0.47			
8	13.7		1.65	2.24	2.24	3.02	3.02			
1/4			0.51	0.63	0.63	0.80	0.80			
10	17.1		1.65	2.31	2.31	3.20	3.20			
3/8			0.63	0.84	0.84	1.10	1.10			
15	21.3	1.65	2.11	2.77	2.77	3.73	3.73		4.78	7.47
1/2		0.80	1.00	1.27	1.27	1.62	1.62		1.95	2.55
20	26.7	1.65	2.11	2.87	2.87	3.91	3.91		5.56	7.82
3/4		1.03	1.28	1.69	1.69	2.20	2.20		2.90	3.64
25	33.4	1.65	2.77	3.38	3.38	4.55	4.55		6.35	9.09
1		1.30	2.09	2.50	2.50	3.24	3.24		4.24	5.45
32	42.2	1.65	2.77	3.56	3.56	4.85	4.85		6.35	9.70
1 1/4		1.65	2.69	3.39	3.39	4.47	4.47		5.61	7.77
40	48.3	1.65	2.77	3.68	3.68	5.08	5.08		7.14	10.15
1 1/2		1.91	3.11	4.05	4.05	5.41	5.41		7.25	9.56
50	60.3	1.65	2.77	3.91	3.91	5.54	5.54		8.74	11.07
2		2.40	3.93	5.44	5.44	7.48	7.48		11.11	13.44
65	73.0	2.11	3.05	5.16	5.16	7.01	7.01		9.53	14.02
2 1/2		3.69	5.26	8.63	8.63	11.41	11.41		14.92	20.39
80	88.9	2.11	3.05	5.49	5.49	7.62	7.62		11.13	15.24
3		4.51	6.45	11.29	11.29	15.27	15.27		21.35	27.68
90	101.6	2.11	3.05	5.74	5.74	8.08	8.08		-	-
3 1/2		5.18	7.40	13.57	13.57	18.63	18.63		-	-
100	114.3	2.11	3.05	6.02	6.02	8.56	8.56	11.13	13.49	17.12
4		5.84	8.36	16.07	16.07	22.32	22.32	26.32	33.54	41.03
125	141.3	2.77	3.40	6.55	6.55	9.53	9.53	12.70	15.88	19.05
5		9.47	11.57	21.77	21.77	30.97	30.97	40.28	49.11	57.43
150	168.3	2.77	3.40	7.11	7.11	10.97	10.97	14.27	18.26	21.95
6		11.32	13.84	28.26	28.26	42.56	42.56	54.20	67.56	79.22

GENERAL NOTES:

1. Wall Thickness is specified in mm.
2. Weights are specified for Plain End Pipes in Kg/m.
3. The different grades of stainless steel permit considerable variations in weight. The ferritic stainless steels may be about 5% less, and the austenitic stainless steels about 2% greater than the values shown in this table, which are based on weights for carbon steel. (Ref ANSI B 36.19M)



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