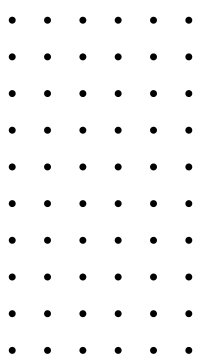
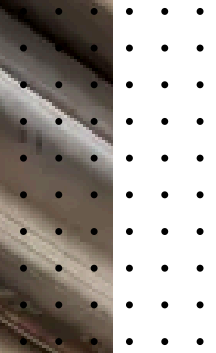




**DIXIT STEEL**  
**AND FASTENERS** Pvt. Ltd.



**COMPANY PROFILE**  
[www.dixitsteel.com](http://www.dixitsteel.com)

# ABOUT US

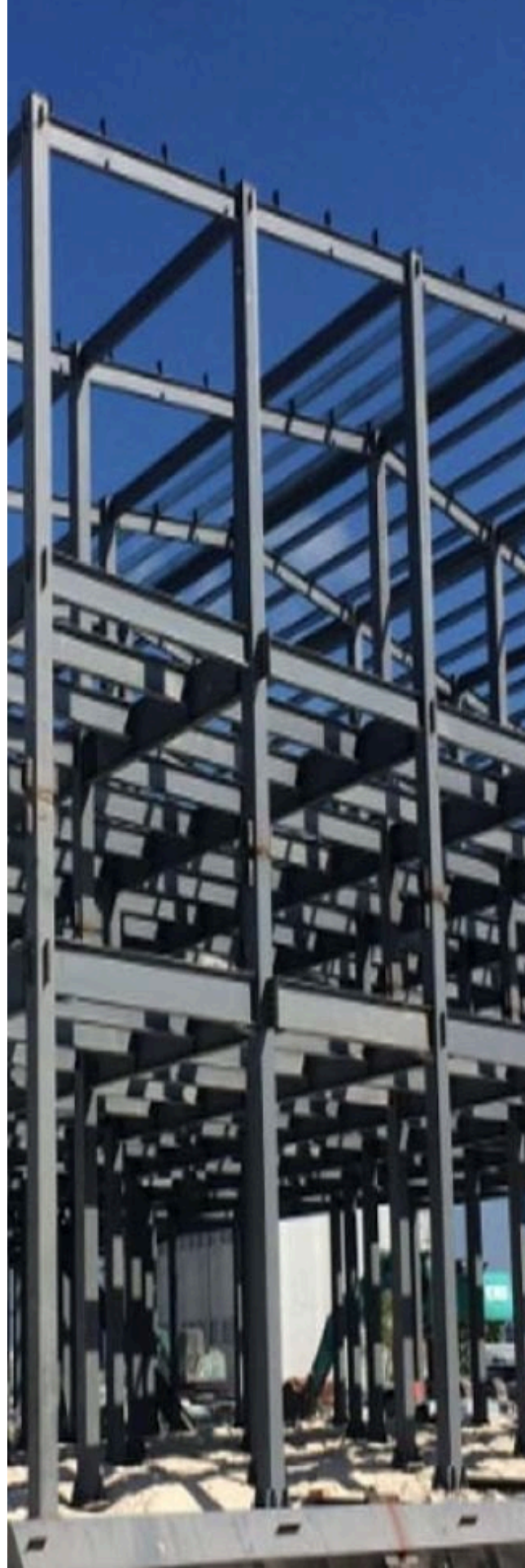
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We are a registered firm established in the year 2024. We are engaged in the business of manufacturing, trading, & supplying stainless steel, carbon steel, fasteners, valves, pipes, flanges & fittings, sheets & plates, structural steel, socket weld fittings, and adhesives & maintenance products. Our office is located in Vadodara, Gujarat.

## Our Commitment to Quality

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At Dixit Steel & Fasteners, we prioritize quality at every stage of production. Our products are manufactured using high-grade raw materials and advanced technology, ensuring superior strength, durability, and reliability. We adhere to stringent quality control measures to meet international industry standards, offering our clients unmatched performance and satisfaction.



OD's=mm  
 Wall thickness=mm  
 Weight=kg/m (plain end mass)

Dimension and weights of pipes to  
 ANSI / ASME B 36.10 AND B36.19

Nominal Pipe size Inches	OD D mm	5 S	10 S	10	20	30	STD	40 S	40	60	XS	80 S	80	100	120	140	160	XXS
1/8	10,30		1,24 0,28	1,24 0,28		1,45 0,32	1,73 0,37	1,73 0,36	1,73 0,37		2,41 0,47	2,41 0,48	2,41 0,47					
1/4	13,70		1,65 0,51	1,65 0,48		1,85 0,54	2,24 0,63	2,24 0,64	2,24 0,63		3,02 0,80	3,02 0,82	3,02 0,80					
3/8	17,10		1,65 0,64	1,65 0,53		1,85 0,7	2,31 0,84	2,31 0,86	2,31 0,84		3,20 1,10	3,20 1,12	3,20 1,10					
1/2	21,30	1,65 0,82	2,11 1,01	2,11 1,04		2,41 1,12	2,77 1,27	2,77 1,30	2,77 1,27		3,73 1,62	3,73 1,65	3,73 1,62				4,78 1,95	7,47 2,55
3/4	26,70	1,65 1,04	2,11 1,31	2,11 1,28		2,41 1,44	2,87 1,69	2,87 1,71	2,87 1,69		3,91 2,20	3,91 2,24	3,91 2,20				5,56 2,90	7,82 3,64
1	33,40	1,56 1,33	2,77 2,13	2,77 2,09		2,9 2,18	3,38 2,50	3,38 2,55	3,38 2,50		4,55 3,24	4,55 3,29	4,55 3,24				6,35 4,24	9,09 5,45
1 1/4	42,20	1,65 1,68	2,77 2,76	2,77 2,7		2,97 2,87	3,56 3,39	6,56 3,46	3,56 3,39		4,85 4,47	4,85 4,56	4,85 4,47				6,35 5,61	9,70 7,77
1 1/2	48,30	1,65 1,95	2,77 3,17	2,77 3,11		3,18 3,53	3,68 4,05	3,68 4,13	3,68 4,05		5,08 5,41	5,08 5,51	5,08 5,41				7,14 7,25	10,15 9,563
2	60,30	1,65 2,44	2,77 4,01	2,77 3,93		3,18 4,48	3,91 5,44	3,91 5,54	3,91 5,54		5,54 7,48	5,54 7,63	5,54 7,48				8,74 11,11	11,07 13,44
2 1/2	73,00	2,11 3,77	3,05 5,36	3,05 5,26		4,78 8,04	5,16 8,63	5,16 8,84	5,16 8,63		7,01 11,41	7,01 11,64	7,01 11,41				9,53 14,92	13,42 20,39
3	88,90	2,11 4,60	3,05 6,59	3,05 6,45		4,78 9,92	5,49 11,52	5,49 11,52	5,49 11,52		7,62 15,27	7,62 15,59	7,62 15,27				11,13 21,35	15,24 27,68
3 1/2	101,60	2,11 5,29	3,05 7,55	3,05 7,4		4,78 11,41	5,74 13,57	5,74 13,82	5,74 13,57		8,08 18,63	8,08 19,01	8,08 18,63				- -	- -
4	114,30	2,11 5,96	3,05 8,52	3,05 8,36		4,78 12,91	6,02 16,07	6,02 16,40	6,02 16,07		8,56 22,32	8,56 22,77	8,56 22,32		11,13 28,32		13,49 33,5	17,12 41,03
5	141,30	2,77 9,67	3,40 11,82	3,4 11,57			6,55 21,77	6,55 22,20	6,55 21,77		9,53 30,97	9,53 31,59	9,53 30,97		12,70 40,28		15,88 49,11	19,05 57,43
6	168,30	2,77 11,55	3,40 14,13	3,4 13,84			7,11 28,26	7,11 28,83	7,11 28,26		10,97 42,56	10,97 43,42	10,97 42,56		14M27 54,20		18,26 67,56	21,95 79,22
8	219,10	2,77 15,09	3,76 20,37	3,76 19,96	6,35 33,31	7,04 36,81	8,18 42,55	8,18 43,39	8,18 42,55	10,31 53,08	12,70 64,64	12,70 56,95	12,70 64,64	15,09 75,92	18,26 90,44	20,62 100,92	23,01 111,27	22,23 107,92
10	273,10	3,40 23,08	4,19 28,34	4,319 27,76	6,35 41,77	7,80 51,03	9,27 60,31	9,27 61,52	9,27 60,31	12,70 81,55	12,70 81,55	12,70 83,19	15,09 96,01	18,26 114,75	21,44 133,06	25,40 155,15	28,58 172,33	25,40 155,15
12	323,90	3,96 31,89	4,57 36,73	4,57 36,00	6,35 49,73	8,38 65,20	9,53 73,88	9,53 75,32	10,31 79,73	14,27 108,96	12,70 97,46	12,70 99,43	17,48 132,08	21,44 159,91	25,40 186,97	28,58 208,14	33,32 238,76	25,40 189,97
14	355,60	3,96 36,06	4,78 42,14	6,35 54,69	7,92 67,90	9,53 81,33	9,53 81,33		11,13 84,55	15,09 126,71	12,70 107,39		19,05 158,10	23,83 194,96	27,79 224,65	31,75 253,56	35,71 281,70	
16	406,40	4,09 42,41	4,78 48,26	6,35 62,64	7,92 77,83	9,53 93,27	9,53 93,27		12,70 123,30	16,66 160,12	12,70 123,30		21,44 203,53	26,19 245,56	26,19 286,64	33,319 333,19	36,57 365,70	
18	457,00	4,19 47,77	4,78 54,36	6,35 70,57	7,92 87,71	11,13 122,38	9,53 105,16		14,27 155,80	19,05 205,74	12,70 139,15		23,88 254,55	29,36 309,52	34,93 363,56	39,67 408,26	45,24 459,37	
20	508,00	4,78 60,46	5,54 70,00	6,35 78,55	9,53 117,15	12,70 155,12	9,53 117,15		15,09 183,42	20,62 247,83	12,70 155,12		26,19 311,17	32,54 381,53	38,10 441,49	44,45 508,11	50,01 564,81	
22	559,00	4,78 66,57	5,54 77,06	6,35 86,54	9,53 129,13	12,70 171,09	9,53 129,13		- -	22,23 294,25	12,70 171,09		28,58 373,83	37,93 451,42	41,28 527,02	47,63 600,63	53,98 572,26	
24	610,00	5,54 84,16	6,35 96,37	6,35 94,53	9,53 141,12	14,27 209,64	9,53 141,12		17,48 255,41	24,61 355,26	12,70 187,06		30,95 442,08	38,89 547,71	46,02 640,03	52,37 720,15	59,94 808,22	
26	660,00			7,92 127,36	12,70 202,72		9,53 -		- -		12,70 202,72							
28	711,000			9,92 137,32	12,70 218,69	15,88 271,21	9,53 164,85		- -		12,70 218,69							
30	762,00	6,35 120,72	7,92 150,36	7,92 147,28	12,70 234,67	15,88 292,18	9,53 176,84		- -		12,70 234,67							
32	813,00			7,92 157,24	12,70 250,64	15,88 312,15	9,53 188,82		17,48 342,91		12,70 250,64							
34	864,00			7,92 167,20	12,70 266,61	15,88 332,12	9,53 200,31		17,48 364,90		12,70 266,61							
36	914,00			7,92 176,96	12,70 282,29	15,88 351,70	9,53 212,56		19,05 420,42		12,70 282,27							
38	965,00						9,53 224,54				12,70 298,24							
40	1016,00						9,53 236,53				12,70 314,22							
42	1067,00						9,53 248,52				12,70 330,19							
44	1118,00						9,53 260,50				12,70 346,16							
46	1168,00						9,53 272,25				12,70 351,82							
48	1219,00						9,53 284,24				12,70 377,79							



# Pipes & Tubes ASTM / API / NS / DIN / IS

## Material Specification For Pipes & Tubes Of Stainless Steel, Alloy Steel, Carbon Steel & Mild Steel.

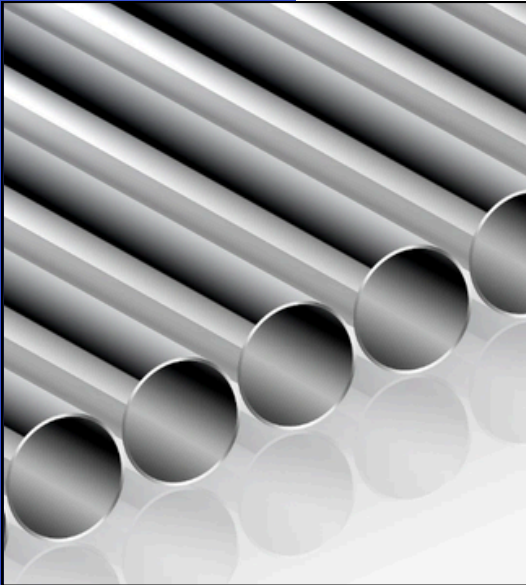
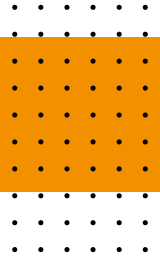
PIPE SPECIFICATION	CHEMICAL PROPERTIES										MECHANICAL PROPERTIES					OTHERS
	C%	Mn%	P% (Max)	S% (Max)	Cr%	Ni%	Mo%	U.T.S. (Min) Mpa	Y.S. (Min) Mpa	ELONG (Min)						
										L	T					
ASTMA 312 Gr. TP 304	0.080 Max	2.00 Max	0.045	0.030	18.0-20.0	8.0-11.0	-	515	205	35	25	-				
ASTMA 312 Gr. TP 304L	0.035 Max	2.00 Max	0.045	0.030	18.0-20.0	8.0-13.0	-	485	170	35	25	-				
ASTMA 312 Gr. TP 304H	0.04-0.10	2.00 Max	0.045	0.030	18.0-20.0	8.0-11.0	-	515	205	35	25	-				
ASTMA 312 Gr. TP 304LN	0.04-0.10	2.00 Max	0.045	0.030	18.0-12.0	8.0-12.0	-	515	205	35	25	N% = 0.10-0.16				
ASTMA 312 Gr. TP 309S	0.080 Max	2.00 Max	0.045	0.030	22.0-24.0	12.0-15.0	0.75 max	515	205	35	25	-				
ASTMA 312 Gr. TP 310S	0.080 Max	2.00 Max	0.045	0.030	24.0-22.0	19.0-22.0	0.75 Max	515	205	35	25	-				
ASTMA 312 Gr. TP 316	0.080 Max	2.00 Max	0.045	0.030	16.0-18.0	11.0-14.0	2.00-3.00	515	2.05	35	25	-				
ASTMA 312 Gr. TP 316L	0.035 Max	2.00 Max	0.045	0.030	16.0-18.0	10.0-14.0	2.00-3.00	485	170	35	25	-				
ASTMA 312 Gr. TP 316H	0.04-0.10	2.00 Max	0.045	0.030	16.0-18.0	11.0-14.0	2.00-3.00	515	205	35	25	-				
ASTMA 312 Gr. TP 316LN	0.035 Max	2.00 Max	0.045	0.030	16.0-18.0	11.0-14.0	2.00-3.00	515	205	35	25	N% = 0.10-0.16				
ASTMA 312 Gr. TP 317	0.080 Max	2.00 Max	0.045	0.030	18.0-12.0	11.0-14.0	3.00-4.00	515	205	35	25	-				
ASTMA 312 Gr. TP 317L	0.035 Max	2.00 Max	0.045	0.030	18.0-20.0	11.0-15.0	3.00-4.00	515	205	35	25	-				
ASTMA 312 Gr. TP 321	0.080 Max	2.00 Max	0.045	0.030	17.0-19.0	9.0-12.0	-	515	205	35	25	Ti% = (5XC) - 0.70				
ASTMA 312 Gr. TP 321H	0.04-0.10	2.00 Max	0.045	0.030	17.0-19.0	9.0-12.0	-	515	205	35	25	Ti% = (4XC) - 0.60				
ASTMA 312 Gr. TP 347	0.080 Max	2.00 Max	0.045	0.030	17.0-19.0	9.0-13.0	-	515	205	35	25	Cb% = (10XC) - 1.00				
ASTMA 312 Gr. TP 347H	0.04-0.10	2.00 Max	0.045	0.030	17.0-19.0	9.0-13.0	-	515	205	35	25	Cb% = (8XC) - 1.10				
ASTMA 312 Gr. TP 304	0.080 Max	2.00 Max	0.045	0.030	18.0-20.0	8.0-10.5	-	515	205	40	40	N% = 0.10 Max, HRB = 92 Max				
ASTMA 358 Gr. TP 304L	0.035 Max	2.00 Max	0.045	0.030	18.0-12.0	8.0-12.0	-	485	170	40	40	N% = 0.10 Max, HRB = 92 Max				
ASTMA 358 Gr. TP 309S	0.80 Max	2.00 Max	0.045	0.030	22.0-24.0	12.0-15.0	-	515	205	40	40	HRB = 95 Max				
ASTMA 358 Gr. TP 3010S	0.080 Max	2.00 Max	0.045	0.030	24.0-26.0	19.0-22.0	-	515	205	40	40	HRB = 95 Max				
ASTMA 358 Gr. TP 316	0.080 Max	2.00 Max	0.045	0.030	16.0-18.0	10.0-14.0	2.00-3.00	515	205	40	40	N% = 0.10 Max, HRB = 95 Max				
ASTMA 358 Gr. TP 316L	0.035 Max	2.00 Max	0.045	0.030	16.0-18.0	10.0-14.0	2.00-3.00	485	170	40	40	N% = 0.10 Max, HRB = 95 Max				
ASTMA 358 Gr. TP 321	0.080 Max	2.00 Max	0.045	0.030	17.0-19.0	9.0-12.0	-	515	205	40	40	N% = 0.10 Max, Ti% = 5(C+H) - 0.70, HRB = 95 Max				
ASTMA 358 Gr. TP 347	0.080 Max	2.00 Max	0.045	0.030	17.0-19.0	9.0-13.0	-	515	205	40	40	Cb% = (10XC) - 1.00, HRB = 92 Max				
ASTMA A 106 Gr. A	0.25 Max	0.27-0.93	0.035	0.035	0.40 Max	0.40 Max	0.15 Max	330	205	35	25	Cu% = 0.40 Max, Va% = 0.08				
ASTMA A 106 Gr. B	0.30 Max	0.29-1.06	0.035	0.035	0.40 Max	0.40 Max	0.15 Max	515	240	30	16.5	Cu% = 0.40 Max, Va% = 0.08				
ASTMA A 106 Gr. C	0.35 Max	0.29-1.06	0.035	0.035	0.40 mAX	0.40 mAX	0.15 Max	485	275	30	16.5	Cu% = 0.40 Max, Va% = 0.08				
ASTMA A 53 Gr. A	0.25 Max	0.95 Max	0.050	0.045	0.40 Max	0.40 Max	0.15 Max	330	205	30	16.5	Cu% = 0.40 Max, Va% = 0.08				
ASTMA A 53 Gr. B	0.30 Max	1.20 Max	0.050	0.045	0.40 Max	0.40 Max	0.15 Max	415	240	30	16.5	Cu% = 0.40 Max, Va% = 0.08				
ASTMA A 333 Gr. 1	0.30 Max	0.40-1.06	0.025	0.025	-	-	-	380	208	35	25	Impact Test = 45°C, J = 18 Min, HRB = 85 Max				
ASTMA A 333 Gr. 6	0.30 Max	0.40-1.06	0.025	0.025	0.10 Min	-	-	415	240	30	25	Impact Test = 45°C, J = 18 Min, HRB = 85 Max				
ASTMA A 335 Gr. P1	0.10-0.20	0.30-0.80	0.025	0.025	0.10-0.50	-	0.44-0.65	380	205	30	20	-				
ASTMA A 335 Gr. P2	0.10-0.20	0.30-0.80	0.025	0.025	0.10-0.50	-	0.44-0.65	380	205	30	20	-				
ASTMA A 335 Gr. P5	0.15 Max	0.30-0.60	0.025	0.025	4.00-6.00	-	0.45-0.65	415	205	30	20	-				
ASTMA A 335 Gr. P9	0.15 Max	0.36-0.60	0.025	0.025	4.00-6.00	-	0.45-0.65	415	205	30	20	-				
ASTMA A 335 Gr. P11	0.05-0.15	0.30-0.60	0.025	0.025	1.00-1.50	-	0.44-0.65	415	205	30	20	-				
ASTMA A 335 Gr. P12	0.05-0.15	0.30-0.61	0.025	0.25	0.80-1.25	-	0.44-0.65	415	220	30	20	-				
ASTMA A 335 Gr. P22	0.05-0.15	0.30-0.60	0.025	0.025	1.90-2.60	-	0.87-1.13	4.15	205	30	20	-				
ASTMA A 335 Gr. P91	0.08-0.12	0.30-0.60	0.020	0.010	8.00-9.50	0.40 Max	0.85-1.05	620	440	20	-	Y <sub>80</sub> = 0.18-0.25, N <sub>80</sub> = 0.030-0.070m, H <sub>80</sub> = 0.02 Max Cb% = 0.06-0.10				
ASTMA A 213 Gr. T2	0.10-0.20	0.30-0.60	0.025	0.025	0.50-0.81	-	0.44-0.65	415	205	30	30	HRB = 85 Max				
ASTMA A 213 Gr. T5	0.15 Max	0.30-0.60	0.025	0.025	0.50-0.81	-	0.44-0.65	415	205	30	30	HRB = 85 Max				
ASTMA A 213 Gr. T11	0.05-0.15	0.30-0.60	0.025	0.025	4.00-6.00	-	0.45-0.65	415	205	30	30	HRB = 85 Max				
ASTMA A 213 Gr. T12	0.05-0.15	0.30-0.60	0.025	0.025	1.00-1.50	-	0.44-0.65	415	220	30	30	HRB = 85 Max				
ASTMA A 213 Gr. T22	0.05-0.15	0.30-0.60	0.025	0.025	0.80-1.25	-	0.44-0.65	415	205	30	30	HRB = 85 Max				
ASTMA A 179	0.06-0.18	0.27-0.63	0.035	0.035	-	-	-	325	180	35	35	HRB = 72 Max				
ASTMA A 210 Gr. A1	0.27 Max	0.93 Max	0.035	0.035	0.10 Min	-	-	415	255	30	30	HRB = 79 Max				

# Pipes & Tubes ASTM / API / NS / DIN / IS

## Material Specification For Pipes & Tubes Of Stainless Steel, Alloy Steel, Carbon Steel & Mild Steel.

PIPE SPECIFICATION	CHEMICAL PROPERTIES										MECHANICAL PROPERTIES			OTHERS
	C%	Mn%	P%	S%	Cr%	Ni%	Mo%	U.T.S (Min) Mpa						
API 5L Gr. A	0.22 Max	0.90 Max	0.030	0.030	-	-	-	-	-	331	207		For Seamless : C% Will be 0.028 for Gr. B to x 70 Mn% will be 1.40 for Gr. X65 to X 70  $\phi = 625 \text{ } 000 \text{ } A_{23} / \text{ } U_{23}$	
API 5L Gr. B	0.26 Max	1.20 Max	0.030	0.030	-	-	-	-	-	414	241			
API 5L Gr. X 42	0.26 Max	1.30 Max	0.030	0.030	-	-	-	-	-	414	290			
API 5L Gr. X 46	0.26 Max	1.40 Max	0.030	0.030	-	-	-	-	-	434	317			
API 5L Gr. X 52	0.26 Max	1.40 Max	0.030	0.030	-	-	-	-	-	455	359			
API 5L Gr. X 56	0.26 Max	1.40 Max	0.030	0.030	-	-	-	-	-	490	386			
API 5L Gr. X 60	0.26 Max	1.45 Max	0.030	0.030	-	-	-	-	-	517	414			
API 5L Gr. X 65	0.26 Max	1.65 Max	0.030	0.030	-	-	-	-	-	531	448			
API 5L Gr. X 70	0.26 Max	1.65 Max	0.030	0.030	-	-	-	-	-	365	483			
BS 3059 PT-I Gr. 320	0.16 Max	0.30-0.70	0.040	0.040	0.35 Max	-	-	-	-	320-480	195	25		
BS 3059 PT-II Gr. 360	0.17 Max	0.40-0.80	0.035	0.035	0.10-0.35	-	-	-	-	360-500	235	24		
BS 3059 PT-III Gr. 440	0.12-0.18	0.90-1.20	0.035	0.035	0.10-0.35	-	-	-	-	440-580	245	21		
BS 3059 PT-I Gr. 620	0.10-0.15	0.40-0.70	0.030	0.030	0.10-0.35	0.70-0.10	-	-	-	460-610	180	22		
BS 6323 Gr. 1	0.13 Max	0.60 Max	0.050	0.050	-	-	-	-	-	300	200	20		
BS 6323 Gr. 2	0.16 Max	0.70 Max	0.050	0.050	-	-	-	-	-	340	250	15		
BS 6323 Gr. 3	0.20 Max	0.90 Max	0.050	0.050	0.35 Max	-	-	-	-	400	300	12		
BS 1387	0.20 Max	1.20 Max	0.045	0.045	-	-	-	-	-	320-460	195	20		
DIN 17175 Gr. St. 35.8	0.17 Max	0.40-0.80	0.040	0.040	0.10-0.35	-	-	-	-	225	360-480	25		
DIN 17175 Gr. St. 45.8	0.21 Max	0.40-1.20	0.040	0.040	0.10-0.35	-	-	-	-	245	410-530	21		
DIN 17175 Gr. 17Mn4	0.14-0.20	0.90-1.20	0.040	0.040	0.20-0.40	0.30 Max	-	-	-	275	460-580	23		
DIN 17175 Gr. 19Mn5	0.17-0.22	1.00-1.30	0.040	0.040	0.30-0.36	0.30 Max	-	-	-	315	510-610	19		
DIN 17175 Gr. 15Mo3	0.12-0.20	0.40-0.80	0.035	0.035	0.10-0.35	-	-	-	-	0.25-0.35	275	550-600	22	
DIN 17175 Gr. 13CrMo44	0.10-0.18	0.40-0.80	0.035	0.035	0.10-0.35	0.70-1.10	-	-	-	0.45-0.65	295	440-590	22	
DIN 17175 Gr. 10CrMo910	0.08-0.15	0.40-0.70	0.035	0.035	0.50 Max	2.00-2.50	-	-	-	0.90-1.20	385	550-600	20	
DIN 17175 Gr. 13CrMo910	0.10-0.18	0.40-0.70	0.035	0.035	0.10-0.35	0.70-1.10	-	-	-	0.45-0.65	295	440-590	22	
DIN 17175 Gr. 14MoV63	0.10-0.18	0.40-0.70	0.035	0.035	0.10-0.35	0.50-0.70	-	-	-	0.50-0.70	325	460-610	20	
DIN 17175 Gr. X20CrMoV121	0.17-0.23	1.00 Max	0.030	0.030	0.50 Max	0.80-1.20	0.30-0.80	-	-	0.80-1.20	490	690-850	17	
IS 1239 Part I	-	-	0.050	0.050	-	-	-	-	-	320	-	20		
IS 3589 Gr. Fe 380	0.16 Max	1.20 Max	0.040	0.040	-	-	-	-	-	330	195	20		
IS 3589 Gr. Fe 410	0.20 Max	1.30 Max	0.040	0.040	-	-	-	-	-	410	235	18		
IS 1979 Gr. YST 290	0.28 Max	1.25 Max	0.040	0.050	-	-	-	-	-	410	290			
IS 1979 Gr. YST 320	0.30 Max	1.35 Max	0.040	0.050	-	-	-	-	-	430	320			
IS 1979 Gr. YST 360	0.30 Max	1.35 Max	0.040	0.050	-	-	-	-	-	450	360			
IS 1979 Gr. YST 390	0.26 Max	1.35 Max	0.040	0.050	-	-	-	-	-	490	390			
IS 1979 Gr. YST 410	0.26 Max	1.35 Max	0.040	0.050	-	-	-	-	-	520	410			
IS 1979 Gr. YST 450	0.26 Max	1.35 Max	0.040	0.050	-	-	-	-	-	530	450			
IS 1979 Gr. YST 480	0.26 Max	1.40 Max	0.040	0.050	-	-	-	-	-	530	480			
IS 1979 Gr. YST 210	0.22 Max	0.90 Max	0.040	0.050	-	-	-	-	-	330	210			
IS 1979 Gr. YST 240	0.27 Max	1.15 Max	0.040	0.050	-	-	-	-	-	410	240			

# PRODUCT RANGE



## Pipes

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

**Carbon Steel:** ASTM A53 GR. B/A106 GR. B/ API 5LGRADE B/ API 5LGR. X42/ 46 /52 /56 /60 /65 / 70/ A333 GR. 3/ GR.6 etc.

**Alloy Steel:** ASTM A335 GR. P1/ P5/ P9/ P11/ P22/ P91 etc. Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

**Types :** Round, Square, Rectangular.

**Size:** Upto 24" NB. (Seamless & Welded)

**Wall Thickness:** Sch. 5S to Sch. XXS



## Flanges & Fitting

**Stainless Steel:** ASTM A182 F304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L etc. Carbon Steel : ASTM A105/ A694/ F42/ 46/ 52/ 56/ 60/ 65/ 70/ A350 LF3/ A350 LF2, etc.

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

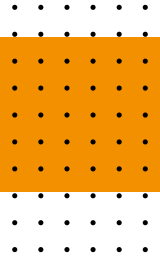
**Others:** Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead, etc.

**Types:** Weldneck, Slipon, Blind, Socket Weld, Lap Joint, Spectacles, Ring Joint, Oriface, Long Weldneck, Deck Flange, etc.

**Size:** 1/2" NB TO 24" NB.

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

# PRODUCT RANGE



## Sheets and Plates

**Stainless Steel Sheets & Plates as per** ASTM A 240 Gr. TP 304, 304L, 304H, 304LN, 309, 309S, 309H, 310S, 310H, 316, 316L, 316H, 316LN, 316TI, 317, 317L, 321, 321H, 347, 347H, 348, 348H, 409, 410, 420, 430 etc.  
Alloy Steel Plates As per ASTM A 387 Gr. 2, 5, 9, 11, 12 & 22 In class 1 & 2; ASTM A 204 Gr. A & B, DIN 17175 Gr. 15Mo3 & 16Mo3 With IBR Test Certificate.  
Carbon Steel / Boiler Quality Plates as per IS 2062 Gr. A, B & C, IS 2002 Gr. 1 & 2, ASTM A516 Gr. 60 & 70, ASTM A515 Gr. 70.



## Structural Steel

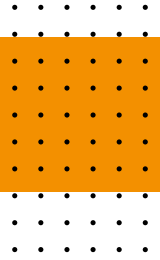
**Steel angles** are essential in construction for structures like bridges, transmission towers, and sheds. They come in equal or unequal shapes, with the unequal variety having legs of different lengths. Available in strengths like HT (high tensile) and MS (mild steel), they can be customized to specific requirements. Typically formed at a 90-degree angle, these versatile components are used across a wide range of industrial, commercial, and domestic applications.

- **Grade:** 6mm to 323.9mm

**Product Range:** The following are the sizes available.

25 x 25 x 3/5, 35 x 35 x 5, 40 x 40 x 5/6, 45 x 45 x 4/5/6, 50 x 50 x 5/6, 60 x 60 x 6/8, 65 x 65 x 6/8/10, 75 x 75 x 6/8/10, 80 x 80 x 6/8, 90 x 90 x 6/8/10, 100 x 100 x 6/8/10/12, 110 x 110 x 8/10/12, 130 x 130 x 10/12, 150 x 150 x 10/12, 150 x 150 x 16/20 200 x 200 x 16/20

# PRODUCT RANGE



## Fasteners

**Stainless Steel:** AISI 302, 304, 304L, 316, 316L, 310, 317, 317L, 321, 347, 410, 420, 904L etc.

**Alloy Steel :** 4.6, 5.6, 6.6, 8.8, 10.9 & 12.9 / 'R', 'S', 'T' Conditions.

**Carbon Steel:** Bare Condition, Galvanized, Phosphetised, Cadmium Plated, Hot Deep Galvanized, Bloodied, Nickel Chrome Plated, etc.

**Non Ferrous Metal :** Copper, Brass, Aluminium, Titanium, Nichrome, Al.Bronze Phosphorous Bronze, etc.

**Types :** Bolts, Nuts, Washers, Anchor Fasteners, Stud Bolts, Eye Bolts, Stud, Threaded Rod, Cotter Pin, Socket Screw, Fine Fasteners & Spares, Foundation Fasteners, etc.



## Valvas

**Specification:** C.I, C.S, SS304, SS316, Investment casted all Alloys with PTFE-Glass/Fibre/Carbon filled PTEE-Seat & Seal.

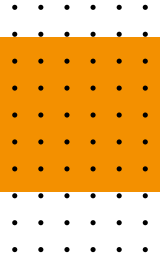
**Material:** SS 304, SS 304L, SS 316, SS 316L, SS 321 etc.

**Standard:** SMS, 3A, DIN, BS, ISO, DS, ASME BPE, Aseptic etc.

**Note:** We also accept orders as per our client's requirements for various flanged type valves.



# PRODUCT RANGE



## Socket Weld Fitting

Socket Weld Fittings are forged pipe fittings designed for socket welding, ensuring a secure and leak-proof connection in high-pressure piping systems.

We offer a wide range of socket weld fittings, including tees, crosses, couplings, nipples, unions, and 90-degree elbow outlets. These fittings are available in stainless steel, carbon steel, alloy steel, and super duplex stainless steel. They come in different pressure ratings such as 3000lbs, 6000lbs, and 9000lbs, catering to various industrial applications.

- Full-coupling
- Half-coupling
- Reducer insert
- Reducing coupling
- Union (MSS SP-83)
- Elbow 90°
- Cross

# Thank You!

Hopefully, we can work together and this project will be successful.




***DIXIT STEEL***  
**AND FASTENERS Pvt. Ltd.**

## Let's Get In Touch

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