

	LIST OF MATERIAL GRADES			
SL.No	EN	ASTM	Max Wt (kgs)	Max Wall thk in mm
Carbon Steel				
1	1.0619	WCB	6000	250
2	1.0625	WCC	6000	250
3	1.1131	LCC	6000	250
4	1.6220	LCC	6000	250
5	1.0425	-	6000	250
6	1.0446	-	6000	250
7	1.0552	-	6000	250
8	1.1118	-	3000	250
Low Alloy Steel				
9	1.5422	LC1	4000	150
10	1.5419	WC1	4000	150
11	1.7357	WC6	4000	150
12	1.7379	WC9	4000	150
13	1.7363	-	3000	150
14	1.7365	C5	3000	150
15	1.5638	LC3	4000	150
16	1.7221	-	4000	150
17	1.7219	-	4000	150
18	1.7706	-	4000	150
High Alloy / Stainless Steel				
19	1.4552	CF8C	2000	100
20	1.4408	CF8M	6000	200
21	1.4409	CF3M	6000	200
22	1.4308	CF8	6000	200
23	1.4309	CF3	6000	200
24	1.4448	-	2000	100
25	1.4581	CF8MC	2000	100
26	1.6902	-	6000	200
27	1.4404	316L	6000	200
28	1.4435	-	6000	200
29	1.4301	-	6000	200
30	1.4571	-	2000	100
31	1.4541	-	2000	100
32	1.4439	-	2000	100
33	1.4539	904L	1000	100
34	1.4538	904L	1000	100
35	1.4588	-	1000	100
36	1.4011 /1.4008	CA15	1000	120
37	1.4027	CA40	1000	120
38	-	CB7CU-1	500	50
39	1.4542	CB7CU-2	500	50
40	1.4931	C12	500	120
41	1.4903	C12A	1000	120
42	1.4317	CA6NM3	1000	120
43	1.4361	-	250	50
44	1.4517	1B	1000	100
45	1.4469	5A	1000	100
46	1.4470	4A	1000	100
47	-	6A	1000	100
Nickel Alloys				
48	2.4816	-	500	50
49	2.4365	M30C/M35-1,2	800	50
50	2.4660	-	250	50
51	2.4600	N3M/N7M	250	50