



Kohinoor Steel & Metals

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M. S. PLATE Specification

ISS/226/62 (42-S), ISS/1977/St-44, ISS/1977/St-32, Off Grade

Width in mm	THICKNESS IN MILLIMETERS																
	3	4	5	6	7	8	9	10	12	15	16	18	20	22	25	32	40
12	0.28	0.38	0.47	0.56													
16	0.38	0.50	0.63	0.75													
20	0.47	0.63	0.79	0.94													
25	0.6	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.4								
30	0.7	0.9	1.2	1.4	1.6	1.9	2.0	2.4	2.8		3.8						
32	0.8	1.0	1.3	1.5	1.7	2.0	2.3	2.5	3.0		4.0						
35	0.8	1.1	1.4	1.6	1.9	2.2	2.5	2.8	3.3		4.4	5.0	5.6				
40	0.9	1.3	1.6	1.9	2.2	2.5	2.8	3.1	3.8	4.7	5.0	5.6	6.3				
45	1.1	1.4	1.8	2.1	2.5	2.8	3.2	3.5	4.2	5.3	5.6	6.4	7.1		8.8		
50	1.2	1.6	2.0	2.4	2.7	3.1	3.5	3.9	4.7	6.5	6.3	7.1	7.8		9.8		
55	1.3	1.7	2.2	2.6	3.0	3.5	3.9	4.3	5.2	7.1	6.9	7.8	8.6		10.8		
60	1.4	1.9	2.4	2.8	3.3	3.8	4.2	4.7	5.6		7.5	8.5	9.4		11.8		
63				3.0	3.4	4.0	4.5	4.9	5.9	7.6	7.9	8.9	9.9		12.4	15.8	
65				3.1	3.6	4.1	4.6	5.1	6.1		8.2	9.2	10.2		12.8	16.3	
70				3.3		4.4	4.9	5.5	6.6		8.8	9.9	11.0		13.7	17.6	
75				3.5		4.7	5.3	5.9	7.1		9.4	10.6	11.8	12.9	14.7	18.8	
80				3.8		5.0		6.3	7.5		10.0	11.3	12.6	13.8	15.7	20.1	
90				4.2		5.7		7.1	8.5		11.3	12.7	14.1	14.7	17.7	22.6	
100				4.7		6.3		7.8	9.4		12.6	14.1	15.7	17.3	19.6	25.1	
110				5.2		6.9		8.6	10.4		13.8	15.5	17.3	19.0	21.6	27.6	
120				5.7		7.5		9.4	11.3		15.1	17.0	18.8	20.7	23.6	30.1	
125				5.9		7.8		9.8	11.8		15.7	17.7	19.6	21.6	24.5	31.4	
130								10.2	12.2		16.3	18.4	20.4		25.5	32.7	40.8
140								11.0	13.2		17.6	19.8	22.0		27.5	35.2	
150								11.8	14.1		18.8	21.2	23.6		29.5	37.7	47.1
160								12.6	15.1		20.1	22.6	25.1		31.4	43.2	
180								14.1	17.0		22.6	25.6	28.3		35.3	45.2	
200								15.7	18.8		25.1	28.3	31.4		39.2	50.2	62.8
220								17.3	22.3		27.6	31.1	35.5		43.2		
250								19.6	23.6		31.4	35.3	39.2		49.1		
300									28.3		37.7	42.4	47.4		58.9		
400											50.2	56.5	62.8		78.5		