

A6/A6M-03a 结构用轧制钢板、型钢、钢板桩和棒钢一般要求

Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling

按厚度订货的厚度≤300mm矩形碳钢、高强度低合金钢和合金钢板的厚度允许偏差 Permitted Variations in Thickness for Rectangular Carbon, High-Strength Low Alloy, and Alloy Steel Plates, 300 mm and Under in Thickness When Ordered to Thickness.												
规定厚度 mm Specified Thickness	负偏差 mm, - Permitted Variations under Specified Thickness	在给定宽度下, 规定厚度的正偏差 mm, + Permitted Variations Over Specified Thickness for Widths Given in Millimetres, mm										
		≤1200	>1200 ~ <1500	1500 ~ <1800	1800 ~ <2100	2100 ~ <2400	2400 ~ <2700	2700 ~ <3000	3000 ~ <3300	3300 ~ <3600	3600 ~ <4200	≥4200
5.0		0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	—	—
5.5		0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	—	—
6.0		0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	1.1	—	—
7.0		0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	1.2	1.4	—
8.0		0.8	0.8	0.8	0.8	0.8	0.8	0.9	1.0	1.2	1.4	—
9.0		0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	1.3	1.5	—
10.0		0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	1.3	1.5	1.7
11.0		0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	1.3	1.5	1.7
12.0		0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	1.3	1.5	1.8
14.0		0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.1	1.3	1.5	1.8
16.0		0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.1	1.3	1.5	1.8
18.0		0.8	0.8	0.8	0.8	0.9	1.0	1.1	1.2	1.4	1.6	2.0
20.0		0.8	0.8	0.8	0.8	0.9	1.0	1.2	1.2	1.4	1.6	2.0
22.0		0.8	0.9	0.9	0.9	1.0	1.1	1.3	1.3	1.5	1.8	2.0
25.0		0.9	0.9	1.0	1.0	1.0	1.2	1.3	1.5	1.5	1.8	2.2
28.0		1.0	1.0	1.1	1.1	1.1	1.3	1.4	1.8	1.8	2.0	2.2
30.0		1.1	1.1	1.2	1.2	1.2	1.4	1.5	1.8	1.8	2.1	2.4
32.0		1.2	1.2	1.3	1.3	1.3	1.5	1.6	2.0	2.0	2.3	2.6
35.0	0.3	1.3	1.3	1.4	1.4	1.4	1.6	1.7	2.3	2.3	2.5	2.8
38.0		1.4	1.4	1.5	1.5	1.5	1.7	1.8	2.3	2.3	2.7	3.0
40.0		1.5	1.5	1.6	1.6	1.6	1.8	2.0	2.5	2.5	2.8	3.3
45.0		1.6	1.6	1.7	1.8	1.8	2.0	2.3	2.8	2.8	3.0	3.5
50.0		1.8	1.8	1.8	2.0	2.0	2.3	2.5	3.0	3.0	3.3	3.8
55.0		2.0	2.0	2.0	2.2	2.2	2.5	2.8	3.3	3.3	3.5	3.8
60.0		2.3	2.3	2.3	2.4	2.4	2.8	3.0	3.4	3.4	3.8	4.0
70.0		2.5	2.5	2.5	2.6	2.6	3.0	3.3	3.5	3.6	4.0	4.0
80.0		2.8	2.8	2.8	2.8	2.8	3.3	3.5	3.5	3.6	4.0	4.0
90.0		3.0	3.0	3.0	3.0	3.0	3.5	3.5	3.5	3.6	4.0	4.4
100.0		3.3	3.3	3.3	3.3	3.3	3.5	3.8	3.8	3.8	4.4	4.4
110.0		3.5	3.5	3.5	3.5	3.5	3.8	3.8	3.8	3.8	4.4	4.4
120.0		3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	4.8	4.8
130.0		4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	5.2	5.2
140.0		4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	5.6	5.6
150.0		4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5.6	5.6
160.0		4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.6	5.6
180.0		5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.3	6.3
200.0		5.8	5.8	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7.0	7.0
250.0		7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	8.8
300.0		7.5	7.5	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0

注:  
 (1) 厚度在距纵边10~20mm的部位测量。  
 Thickness to be measured at 10 to 20 mm from the longitudinal edge.  
 (2) 规定厚度与表所示不同时, 采用紧接的较大厚度偏差。  
 For specified thicknesses not listed in this table, the permitted variations in thickness shall be as given for the next higher value of specified thickness that is listed in this table.  
 (3) 对不同于注(1)所规定的其它部位测量的厚度, 允许的最大正偏差应增大75%, 圆整到最近的0.1mm。  
 For thickness measured at any location other than that specified in Note 1, the permitted variations over specified thickness shall be 1.75 times the amounts in this table, rounded to the nearest 0.1 mm.  
 (4) 表中"—"指没有要求。  
 Where"—" appears in this table, there is no requirement.