



Tolerance for welded constructions According to DIN 8570, FL1-2/3/4, 1187		Required tolerances for stressing, forces and forces Tension angles according to DIN 8890 Pt. 7, 8583	
Welding (V P S) according to DIN EN 288 - 2			
Weld	Welding process	Welding position	Welding speed
1	2	3	4
mm	mm	mm	mm
0.5	0.5	0.5	0.5
1.0	1.0	1.0	1.0
1.5	1.5	1.5	1.5
2.0	2.0	2.0	2.0
2.5	2.5	2.5	2.5
3.0	3.0	3.0	3.0
3.5	3.5	3.5	3.5
4.0	4.0	4.0	4.0
4.5	4.5	4.5	4.5
5.0	5.0	5.0	5.0
5.5	5.5	5.5	5.5
6.0	6.0	6.0	6.0
6.5	6.5	6.5	6.5
7.0	7.0	7.0	7.0
7.5	7.5	7.5	7.5
8.0	8.0	8.0	8.0
8.5	8.5	8.5	8.5
9.0	9.0	9.0	9.0
9.5	9.5	9.5	9.5
10.0	10.0	10.0	10.0
10.5	10.5	10.5	10.5
11.0	11.0	11.0	11.0
11.5	11.5	11.5	11.5
12.0	12.0	12.0	12.0
12.5	12.5	12.5	12.5
13.0	13.0	13.0	13.0
13.5	13.5	13.5	13.5
14.0	14.0	14.0	14.0
14.5	14.5	14.5	14.5
15.0	15.0	15.0	15.0
15.5	15.5	15.5	15.5
16.0	16.0	16.0	16.0
16.5	16.5	16.5	16.5
17.0	17.0	17.0	17.0
17.5	17.5	17.5	17.5
18.0	18.0	18.0	18.0
18.5	18.5	18.5	18.5
19.0	19.0	19.0	19.0
19.5	19.5	19.5	19.5
20.0	20.0	20.0	20.0
20.5	20.5	20.5	20.5
21.0	21.0	21.0	21.0
21.5	21.5	21.5	21.5
22.0	22.0	22.0	22.0
22.5	22.5	22.5	22.5
23.0	23.0	23.0	23.0
23.5	23.5	23.5	23.5
24.0	24.0	24.0	24.0
24.5	24.5	24.5	24.5
25.0	25.0	25.0	25.0
25.5	25.5	25.5	25.5
26.0	26.0	26.0	26.0
26.5	26.5	26.5	26.5
27.0	27.0	27.0	27.0
27.5	27.5	27.5	27.5
28.0	28.0	28.0	28.0
28.5	28.5	28.5	28.5
29.0	29.0	29.0	29.0
29.5	29.5	29.5	29.5
30.0	30.0	30.0	30.0
30.5	30.5	30.5	30.5
31.0	31.0	31.0	31.0
31.5	31.5	31.5	31.5
32.0	32.0	32.0	32.0
32.5	32.5	32.5	32.5
33.0	33.0	33.0	33.0
33.5	33.5	33.5	33.5
34.0	34.0	34.0	34.0
34.5	34.5	34.5	34.5
35.0	35.0	35.0	35.0
35.5	35.5	35.5	35.5
36.0	36.0	36.0	36.0
36.5	36.5	36.5	36.5
37.0	37.0	37.0	37.0
37.5	37.5	37.5	37.5
38.0	38.0	38.0	38.0
38.5	38.5	38.5	38.5
39.0	39.0	39.0	39.0
39.5	39.5	39.5	39.5
40.0	40.0	40.0	40.0
40.5	40.5	40.5	40.5
41.0	41.0	41.0	41.0
41.5	41.5	41.5	41.5
42.0	42.0	42.0	42.0
42.5	42.5	42.5	42.5
43.0	43.0	43.0	43.0
43.5	43.5	43.5	43.5
44.0	44.0	44.0	44.0
44.5	44.5	44.5	44.5
45.0	45.0	45.0	45.0
45.5	45.5	45.5	45.5
46.0	46.0	46.0	46.0
46.5	46.5	46.5	46.5
47.0	47.0	47.0	47.0
47.5	47.5	47.5	47.5
48.0	48.0	48.0	48.0
48.5	48.5	48.5	48.5
49.0	49.0	49.0	49.0
49.5	49.5	49.5	49.5
50.0	50.0	50.0	50.0
50.5	50.5	50.5	50.5
51.0	51.0	51.0	51.0
51.5	51.5	51.5	51.5
52.0	52.0	52.0	52.0
52.5	52.5	52.5	52.5
53.0	53.0	53.0	53.0
53.5	53.5	53.5	53.5
54.0	54.0	54.0	54.0
54.5	54.5	54.5	54.5
55.0	55.0	55.0	55.0
55.5	55.5	55.5	55.5
56.0	56.0	56.0	56.0
56.5	56.5	56.5	56.5
57.0	57.0	57.0	57.0
57.5	57.5	57.5	57.5
58.0	58.0	58.0	58.0
58.5	58.5	58.5	58.5
59.0	59.0	59.0	59.0
59.5	59.5	59.5	59.5
60.0	60.0	60.0	60.0
60.5	60.5	60.5	60.5
61.0	61.0	61.0	61.0
61.5	61.5	61.5	61.5
62.0	62.0	62.0	62.0
62.5	62.5	62.5	62.5
63.0	63.0	63.0	63.0
63.5	63.5	63.5	63.5
64.0	64.0	64.0	64.0
64.5	64.5	64.5	64.5
65.0	65.0	65.0	65.0
65.5	65.5	65.5	65.5
66.0	66.0	66.0	66.0
66.5	66.5	66.5	66.5
67.0	67.0	67.0	67.0
67.5	67.5	67.5	67.5
68.0	68.0	68.0	68.0
68.5	68.5	68.5	68.5
69.0	69.0	69.0	69.0
69.5	69.5	69.5	69.5
70.0	70.0	70.0	70.0
70.5	70.5	70.5	70.5
71.0	71.0	71.0	71.0
71.5	71.5	71.5	71.5
72.0	72.0	72.0	72.0
72.5	72.5	72.5	72.5
73.0	73.0	73.0	73.0
73.5	73.5	73.5	73.5
74.0	74.0	74.0	74.0
74.5	74.5	74.5	74.5
75.0	75.0	75.0	75.0
75.5	75.5	75.5	75.5
76.0	76.0	76.0	76.0
76.5	76.5	76.5	76.5
77.0	77.0	77.0	77.0
77.5	77.5	77.5	77.5
78.0	78.0	78.0	78.0
78.5	78.5	78.5	78.5
79.0	79.0	79.0	79.0
79.5	79.5	79.5	79.5
80.0	80.0	80.0	80.0
80.5	80.5	80.5	80.5
81.0	81.0	81.0	81.0
81.5	81.5	81.5	81.5
82.0	82.0	82.0	82.0
82.5	82.5	82.5	82.5
83.0	83.0	83.0	83.0
83.5	83.5	83.5	83.5
84.0	84.0	84.0	84.0
84.5	84.5	84.5	84.5
85.0	85.0	85.0	85.0
85.5	85.5	85.5	85.5
86.0	86.0	86.0	86.0
86.5	86.5	86.5	86.5
87.0	87.0	87.0	87.0
87.5	87.5	87.5	87.5
88.0	88.0	88.0	88.0
88.5	88.5	88.5	88.5
89.0	89.0	89.0	89.0
89.5	89.5	89.5	89.5
90.0	90.0	90.0	90.0
90.5	90.5	90.5	90.5
91.0	91.0	91.0	91.0
91.5	91.5	91.5	91.5
92.0	92.0	92.0	92.0
92.5	92.5	92.5	92.5
93.0	93.0	93.0	93.0
93.5	93.5	93.5	93.5
94.0	94.0	94.0	94.0
94.5	94.5	94.5	94.5
95.0	95.0	95.0	95.0
95.5	95.5	95.5	95.5
96.0	96.0	96.0	96.0
96.5	96.5	96.5	96.5
97.0	97.0	97.0	97.0
97.5	97.5	97.5	97.5
98.0	98.0	98.0	98.0
98.5	98.5	98.5	98.5
99.0	99.0	99.0	99.0
99.5	99.5	99.5	99.5
100.0	100.0	100.0	100.0

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