

Desenho realizado com sistema AUTOCAD. Não alterar as cotas, nem o modificar manualmente. O presente desenho é da propriedade da António Meireles, S.A. a qual reserva todos os direitos ao abigo da lei.

Classe de Tolerância	Dimensões Lineares			Dimensões Angulares		
	até 30	de 30 a 120	de 120 a 400	até 10	de 10 a 120	de 120 a 400
Design.	até 0,15	até 0,20	até 0,25	até 10	até 10	até 10
1	0,05	0,08	0,10	±1°	±0°30'	±0°10'
2	0,08	0,10	0,12	±1°	±0°30'	±0°10'
3	0,10	0,12	0,15	±1°	±0°30'	±0°10'
4	0,12	0,15	0,20	±1°	±0°30'	±0°10'
5	0,15	0,20	0,25	±1°	±0°30'	±0°10'
6	0,20	0,25	0,30	±1°	±0°30'	±0°10'
7	0,25	0,30	0,35	±1°	±0°30'	±0°10'
8	0,30	0,35	0,40	±1°	±0°30'	±0°10'
9	0,40	0,45	0,50	±1°	±0°30'	±0°10'
10	0,50	0,55	0,60	±1°	±0°30'	±0°10'
11	0,60	0,65	0,70	±1°	±0°30'	±0°10'
12	0,70	0,75	0,80	±1°	±0°30'	±0°10'
13	0,80	0,85	0,90	±1°	±0°30'	±0°10'
14	0,90	0,95	1,00	±1°	±0°30'	±0°10'
15	1,00	1,05	1,10	±1°	±0°30'	±0°10'
16	1,10	1,15	1,20	±1°	±0°30'	±0°10'
17	1,20	1,25	1,30	±1°	±0°30'	±0°10'
18	1,30	1,35	1,40	±1°	±0°30'	±0°10'
19	1,40	1,45	1,50	±1°	±0°30'	±0°10'
20	1,50	1,55	1,60	±1°	±0°30'	±0°10'
21	1,60	1,65	1,70	±1°	±0°30'	±0°10'
22	1,70	1,75	1,80	±1°	±0°30'	±0°10'
23	1,80	1,85	1,90	±1°	±0°30'	±0°10'
24	1,90	1,95	2,00	±1°	±0°30'	±0°10'
25	2,00	2,05	2,10	±1°	±0°30'	±0°10'
26	2,10	2,15	2,20	±1°	±0°30'	±0°10'
27	2,20	2,25	2,30	±1°	±0°30'	±0°10'
28	2,30	2,35	2,40	±1°	±0°30'	±0°10'
29	2,40	2,45	2,50	±1°	±0°30'	±0°10'
30	2,50	2,55	2,60	±1°	±0°30'	±0°10'
31	2,60	2,65	2,70	±1°	±0°30'	±0°10'
32	2,70	2,75	2,80	±1°	±0°30'	±0°10'
33	2,80	2,85	2,90	±1°	±0°30'	±0°10'
34	2,90	2,95	3,00	±1°	±0°30'	±0°10'
35	3,00	3,05	3,10	±1°	±0°30'	±0°10'
36	3,10	3,15	3,20	±1°	±0°30'	±0°10'
37	3,20	3,25	3,30	±1°	±0°30'	±0°10'
38	3,30	3,35	3,40	±1°	±0°30'	±0°10'
39	3,40	3,45	3,50	±1°	±0°30'	±0°10'
40	3,50	3,55	3,60	±1°	±0°30'	±0°10'
41	3,60	3,65	3,70	±1°	±0°30'	±0°10'
42	3,70	3,75	3,80	±1°	±0°30'	±0°10'
43	3,80	3,85	3,90	±1°	±0°30'	±0°10'
44	3,90	3,95	4,00	±1°	±0°30'	±0°10'
45	4,00	4,05	4,10	±1°	±0°30'	±0°10'
46	4,10	4,15	4,20	±1°	±0°30'	±0°10'
47	4,20	4,25	4,30	±1°	±0°30'	±0°10'
48	4,30	4,35	4,40	±1°	±0°30'	±0°10'
49	4,40	4,45	4,50	±1°	±0°30'	±0°10'
50	4,50	4,55	4,60	±1°	±0°30'	±0°10'
51	4,60	4,65	4,70	±1°	±0°30'	±0°10'
52	4,70	4,75	4,80	±1°	±0°30'	±0°10'
53	4,80	4,85	4,90	±1°	±0°30'	±0°10'
54	4,90	4,95	5,00	±1°	±0°30'	±0°10'
55	5,00	5,05	5,10	±1°	±0°30'	±0°10'
56	5,10	5,15	5,20	±1°	±0°30'	±0°10'
57	5,20	5,25	5,30	±1°	±0°30'	±0°10'
58	5,30	5,35	5,40	±1°	±0°30'	±0°10'
59	5,40	5,45	5,50	±1°	±0°30'	±0°10'
60	5,50	5,55	5,60	±1°	±0°30'	±0°10'
61	5,60	5,65	5,70	±1°	±0°30'	±0°10'
62	5,70	5,75	5,80	±1°	±0°30'	±0°10'
63	5,80	5,85	5,90	±1°	±0°30'	±0°10'
64	5,90	5,95	6,00	±1°	±0°30'	±0°10'
65	6,00	6,05	6,10	±1°	±0°30'	±0°10'
66	6,10	6,15	6,20	±1°	±0°30'	±0°10'
67	6,20	6,25	6,30	±1°	±0°30'	±0°10'
68	6,30	6,35	6,40	±1°	±0°30'	±0°10'
69	6,40	6,45	6,50	±1°	±0°30'	±0°10'
70	6,50	6,55	6,60	±1°	±0°30'	±0°10'
71	6,60	6,65	6,70	±1°	±0°30'	±0°10'
72	6,70	6,75	6,80	±1°	±0°30'	±0°10'
73	6,80	6,85	6,90	±1°	±0°30'	±0°10'
74	6,90	6,95	7,00	±1°	±0°30'	±0°10'
75	7,00	7,05	7,10	±1°	±0°30'	±0°10'
76	7,10	7,15	7,20	±1°	±0°30'	±0°10'
77	7,20	7,25	7,30	±1°	±0°30'	±0°10'
78	7,30	7,35	7,40	±1°	±0°30'	±0°10'
79	7,40	7,45	7,50	±1°	±0°30'	±0°10'
80	7,50	7,55	7,60	±1°	±0°30'	±0°10'
81	7,60	7,65	7,70	±1°	±0°30'	±0°10'
82	7,70	7,75	7,80	±1°	±0°30'	±0°10'
83	7,80	7,85	7,90	±1°	±0°30'	±0°10'
84	7,90	7,95	8,00	±1°	±0°30'	±0°10'
85	8,00	8,05	8,10	±1°	±0°30'	±0°10'
86	8,10	8,15	8,20	±1°	±0°30'	±0°10'
87	8,20	8,25	8,30	±1°	±0°30'	±0°10'
88	8,30	8,35	8,40	±1°	±0°30'	±0°10'
89	8,40	8,45	8,50	±1°	±0°30'	±0°10'
90	8,50	8,55	8,60	±1°	±0°30'	±0°10'
91	8,60	8,65	8,70	±1°	±0°30'	±0°10'
92	8,70	8,75	8,80	±1°	±0°30'	±0°10'
93	8,80	8,85	8,90	±1°	±0°30'	±0°10'
94	8,90	8,95	9,00	±1°	±0°30'	±0°10'
95	9,00	9,05	9,10	±1°	±0°30'	±0°10'
96	9,10	9,15	9,20	±1°	±0°30'	±0°10'
97	9,20	9,25	9,30	±1°	±0°30'	±0°10'
98	9,30	9,35	9,40	±1°	±0°30'	±0°10'
99	9,40	9,45	9,50	±1°	±0°30'	±0°10'
100	9,50	9,55	9,60	±1°	±0°30'	±0°10'
101	9,60	9,65	9,70	±1°	±0°30'	±0°10'
102	9,70	9,75	9,80	±1°	±0°30'	±0°10'
103	9,80	9,85	9,90	±1°	±0°30'	±0°10'
104	9,90	9,95	10,00	±1°	±0°30'	±0°10'
105	10,00	10,05	10,10	±1°	±0°30'	±0°10'
106	10,10	10,15	10,20	±1°	±0°30'	±0°10'
107	10,20	10,25	10,30	±1°	±0°30'	±0°10'
108	10,30	10,35	10,40	±1°	±0°30'	±0°10'
109	10,40	10,45	10,50	±1°	±0°30'	±0°10'
110	10,50	10,55	10,60	±1°	±0°30'	±0°10'
111	10,60	10,65	10,70	±1°	±0°30'	±0°10'
112	10,70	10,75	10,80	±1°	±0°30'	±0°10'
113	10,80	10,85	10,90	±1°	±0°30'	±0°10'
114	10,90	10,95	11,00	±1°	±0°30'	±0°10'
115	11,00	11,05	11,10	±1°	±0°30'	±0°10'
116	11,10	11,15	11,20	±1°	±0°30'	±0°10'
117	11,20	11,25	11,30	±1°	±0°30'	±0°10'
118	11,30	11,35	11,40	±1°	±0°30'	±0°10'
119	11,40	11,45	11,50	±1°	±0°30'	±0°10'
120	11,50	11,55	11,60	±1°	±0°30'	±0°10'
121	11,60	11,65	11,70	±1°	±0°30'	±0°10'
122	11,70	11,75	11,80	±1°	±0°30'	±0°10'
123	11,80	11,85	11,90	±1°	±0°30'	±0°10'
124	11,90	11,95	12,00	±1°	±0°30'	±0°10'
125	12,00	12,05	12,10	±1°	±0°30'	±0°10'
126	12,10	12,15	12,20	±1°	±0°30'	±0°10'
127	12,20	12,25	12,30	±1°	±0°30'	±0°10'
128	12,30	12,35	12,40	±1°	±0°30'	±0°10'
129	12,40	12,45	12,50	±1°	±0°30'	±0°10'
130	12,50	12,55	12,60	±1°	±0°30'	±0°10'
131	12,60	12,65	12,70	±1°	±0°30'	±0°10'
132	12,70	12,75	12,80	±1°	±0°30'	±0°10'
133	12,80	12,85	12,90	±1°	±0°30'	±0°10'
134	12,90	12,95	13,00	±1°	±0°30'	±0°10'
135	13,00	13,05	13,10	±1°	±0°30'	±0°10'
136	13,10	13,15	13,20	±1°	±0°30'	±0°10'
137	13,20	13,25	13,30	±1°	±0°30'	±0°10'
138	13,30	13,35	13,40	±1°	±0°30'	±0°10'
139	13,40	13,45	13,50	±1°	±0°30'	±0°10'
140	13,50	13,55	13,60	±1°	±0°30'	±0°10'
141	13,60	13,65	13,70	±1°	±0°30'	±0°10'
142	13,70	13,75	13,80	±1°	±0°30'	±0°10'
143	13,80	13,85	13,90	±1°	±0°30'	±0°10'
144	13,90	13,95	14,00	±1°	±0°30'	±0°10'
145	14,00	14,05	14,10	±1°	±0°30'	±0°10'
146	14,10	14,15	14,20	±1°	±0°30'	±0°10'
147	14,20	14,25	14,30	±1°	±0°30'	±0°10'
148	14,30	14,35	14,40	±1°	±0°30'	±0°10'
149	14,40	14,45	14,50	±1°	±0°30'	±0°10'
150	14,50	14,55	14,60	±1°	±0°30'	±0°10'
151	14,60	14,65	14,70	±1°	±0°30'	±0°10'
152	14,70	14,75	14,80	±1°	±0°30'	±0°10'
153	14,80	14,85	14,90	±1°	±0°30'	±0°10'
154	14,90	14,95	15,00	±1°	±0°30'	±0°10'
155	15,00	15,05	15,10	±1°	±0°30'	±0°10'
156	15,10	15,15	15,20	±1°	±0°30'	±0°10'
157	15,20	15,25	15,30	±1°	±0°30'	±0°10'
158	15,30	15,35	15,40	±1°	±0°30'	±0°10'
159	15,40	15,45	15,50	±1°	±0°30'	±0°10'
160	15,50	15,55	15,60	±1°	±0°30'	±0°10'
161	15,60	15,65	15,70	±1°	±0°30'	±0°10'
162	15,70	15,75	15,80	±1°	±0°30'	±0°10'
163	15,80	15,85	15,90	±1°	±0°30'	±0°10'
164	15,90	15,95	16,00	±1°	±0°30'	±0°10'
165	16,00	16,05	16,10	±1°	±0°30'	±0°10'
166	16,10	16,15	16,20	±1°	±0°30'	±0°10'
167	16,20	16,25	16,30	±1°	±0°30'	±0°10'
168	16,30	16,35	16,40	±1°	±0°30'	±0°10'
169	16,40	16,45	16,50	±1°	±0°30'	±0°10'
170	16,50	16,55	16,60	±1°	±0°30'	±0°10'
171	16,60	16,65	16,70	±1°	±0°30'	±0°10'
172	16,70	16,75	16,80	±1°	±0°30'	±0°10'
173	16,80	16,85	16,90	±1°	±0°30'	±0°10'
174	16,90	16,95	17,00	±1°	±0°30'	±0°10'
175	17,00	17,05	17,10	±1°	±0°30'	±0°10'
176	17,10	17,15	17,20	±1°	±0°30'	±0°10'
177	17,20	17,25	17,30	±1°	±0°30'	±0°10'
178	17,30	17,35	17,40	±1°	±0°30'</	