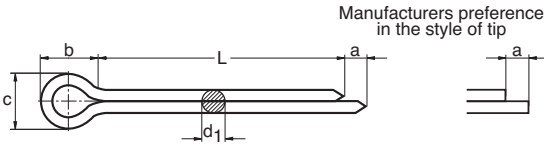


**Cotter Pins**  
**Chavetas**  
**Goupilles Fendues**

A2
A4



d	1.0	1.2	1.6	2.0	2.5	3.2	4.0	5.0	6.3	8.0	10.0	13.0
d <sub>1</sub> min.	0.8	0.9	1.3	1.7	2.1	2.7	3.5	4.4	5.7	7.3	9.3	12.1
a min.	0.8	1.25	1.25	1.25	1.25	1.6	2	2	2	2	3.2	3.2
b ~	3	3	3.2	4	5	6.4	8	10	12.6	16	20	26
c min.	1.6	1.7	2.4	3.2	4	5.1	6.5	8	10.3	13.1	16.6	21.7

d	L	W
1.0	6	.030
1.0	8	.040
1.0	10	.050
1.0	12	.060
1.0	16	.080
1.0	18	.100
1.0	20	.110
1.0	22	.120
1.0	25	.135
1.0	28	.150
1.0	32	.175
1.2	6	.025
1.2	8	.035
1.2	10	.045
1.2	12	.076
1.2	16	.137
1.2	18	.167
1.2	20	.197
1.2	22	.228
1.2	25	.273
1.2	28	.319
1.2	32	.380
1.6	6	.080
1.6	8	.100
1.6	10	.120
1.6	12	.140
1.6	16	.180

d	L	W
1.6	18	.200
1.6	20	.220
1.6	22	.240
1.6	25	.270
1.6	28	.300
1.6	32	.340
1.6	36	.380
1.6	40	.420
2.0	6	.190
2.0	8	.220
2.0	10	.250
2.0	12	.280
2.0	16	.340
2.0	18	.370
2.0	20	.400
2.0	22	.430
2.0	25	.470
2.0	28	.510
2.0	32	.560
2.0	36	.610
2.0	40	.660
2.0	45	.722
2.5	10	.450
2.5	12	.510
2.5	16	.630
2.5	18	.690
2.5	20	.750

d	L	W
2.5	22	.810
2.5	25	.900
2.5	28	.980
2.5	32	1.10
2.5	36	1.22
2.5	40	1.34
2.5	45	1.49
2.5	50	1.64
3.2	16	.991
3.2	18	1.00
3.2	20	1.09
3.2	22	1.18
3.2	25	1.31
3.2	28	1.45
3.2	32	1.64
3.2	36	1.80
3.2	40	2.00
3.2	45	2.17
3.2	50	2.43
3.2	56	2.70
3.2	63	3.02
4.0	16	1.92
4.0	18	2.04
4.0	20	2.16
4.0	22	2.28
4.0	25	2.52
4.0	28	2.76

d	L	W
4.0	32	3.07
4.0	36	3.39
4.0	40	3.71
4.0	45	4.11
4.0	50	4.51
4.0	56	5.00
4.0	63	5.55
4.0	71	6.20
4.0	80	6.91
4.0	90	7.71
4.0	100	8.51
5.0	16	2.99
5.0	18	3.24
5.0	20	3.49
5.0	22	3.74
5.0	25	4.00
5.0	28	4.49
5.0	32	5.00
5.0	36	5.49
5.0	40	6.00
5.0	45	6.61
5.0	50	7.24
5.0	56	8.00
5.0	63	8.67
5.0	71	9.86
5.0	80	11.0
5.0	90	12.2

d	L	W
5.0	100	13.5
6.3	20	6.32
6.3	22	6.75
6.3	25	7.39
6.3	28	8.04
6.3	32	8.90
6.3	36	9.76
6.3	40	10.6
6.3	45	11.7
6.3	50	12.8
6.3	56	14.0
6.3	63	15.6
6.3	71	17.3
6.3	80	19.2
6.3	90	21.3
6.3	100	23.5
6.3	112	26.1
6.3	125	28.9
8.0	32	14.6
8.0	36	15.9
8.0	40	17.2
8.0	45	18.9
8.0	50	20.6
8.0	56	22.6
8.0	63	25.0
8.0	71	27.7
8.0	80	30.7

(W ~ Weights of standard sizes in kilograms per 1000 pieces)