

Perelman's Pocket Cyclopedia of Cigars 2010
INTERNATIONAL MEASUREMENT TABLE

For readers more conversant with cigar lengths in centimeters and ring gauges (diameter) expressed in millimeters, the following table will allow conversion of imperial measures into their metric equivalents.

Length	
<i>In 1/8ths of an inch</i>	<i>Length in cm</i>
2½	6.35
2 ⁵ / ₈	6.68
2¾	6.99
2 ⁷ / ₈	7.32
3	7.62
3 ¹ / ₈	7.94
3¼	8.25
3 ³ / ₈	8.57
3½	8.89
3 ⁵ / ₈	9.21
3¾	9.52
3 ⁷ / ₈	9.84
4	10.16
4 ¹ / ₈	10.48
4¼	10.79
4 ³ / ₈	11.11
4½	11.43
4 ⁵ / ₈	11.75
4¾	12.06
4 ⁷ / ₈	12.38
5	12.70

Ring Gauge/Diameter	
<i>In 1/64ths of an inch</i>	<i>Diameter in mm</i>
20	7.9
21	8.3
22	8.7
23	9.1
24	9.5
25	9.9
26	10.3
27	10.7
28	11.1
29	11.5
30	11.9
31	12.3
32	12.7
33	13.1
34	13.5
35	13.9
36	14.3
37	14.7
38	15.1
39	15.5
40	15.9

MEASUREMENT CONVERSION TABLE

Length	
<i>In 1/8ths of an inch</i>	<i>Length in cm</i>
5 ¹ / ₈	13.02
5 ¹ / ₄	13.33
5 ³ / ₈	13.65
5 ¹ / ₂	13.97
5 ⁵ / ₈	14.29
5 ³ / ₄	14.61
5 ⁷ / ₈	14.93
6	15.24
6 ¹ / ₈	15.56
6 ¹ / ₄	15.87
6 ³ / ₈	16.19
6 ¹ / ₂	16.51
6 ⁵ / ₈	16.83
6 ³ / ₄	17.14
6 ⁷ / ₈	17.46
7	17.78
7 ¹ / ₈	18.10
7 ¹ / ₄	18.41
7 ³ / ₈	18.73
7 ¹ / ₂	19.05
7 ⁵ / ₈	19.37
7 ³ / ₄	19.68
7 ⁷ / ₈	20.00
8	20.32
8 ¹ / ₈	20.64

Ring Gauge/Diameter	
<i>In 1/64ths of an inch</i>	<i>Diameter in mm</i>
41	16.3
42	16.7
43	17.1
44	17.5
45	17.9
46	18.3
47	18.7
48	19.1
49	19.5
50	19.8
51	20.2
52	20.6
53	21.0
54	21.4
55	21.8
56	22.2
57	22.6
58	23.0
59	23.4
60	23.8
61	24.2
62	24.6
63	25.0
64	25.4
65	25.8

MEASUREMENT CONVERSION TABLE

Length	
<i>In 1/8ths of an inch</i>	<i>Length in cm</i>
8¼	20.96
8¾	21.28
8½	21.59
8 ⁵ / ₈	21.92
8¾	22.23
8 ⁷ / ₈	22.55
9	22.86
9 ¹ / ₈	23.18
9¼	23.50
9 ³ / ₈	23.82
9½	24.13
9 ⁵ / ₈	24.45
9¾	24.76
9 ⁷ / ₈	25.08
10	25.40
11	27.94
12	30.48
13	33.02
14	35.56
15	38.10

Ring Gauge/Diameter	
<i>In 1/64ths of an inch</i>	<i>Diameter in mm</i>
66	26.2
67	26.6
68	27.0
69	27.4
70	27.8
71	28.2
72	28.6
73	29.0
74	29.4
75	29.8
76	30.2
77	30.6
78	31.0
79	31.4
80	31.8
81	32.2
82	32.6
83	33.0
84	33.4
85	33.8