

Barras Retangulares de Cobre - Peso por Metro

LARGURA		ESPESSURA									
"	mm	1/16"= 1,58 mm	3/32"= 2,38 mm	1/8"= 3,17 mm	3/16"= 4,76 mm	1/4"= 6,35 mm	5/16"= 7,93 mm	3/8"= 9,52 mm	1/2"= 12,70mm	5/8"=15,87mm	3/4"= 19,05mm
1/4"	6,35	0,090	0,135	0,179	0,269						
3/8"	9,52	0,135	0,202	0,269	0,403	0,538	0,673				
1/2"	12,70	0,180	0,269	0,358	0,538	0,718	0,897	1,080			
5/8"	15,87	0,225	0,336	0,448	0,673	0,897	1,120	1,350	1,790		
3/4"	19,05	0,270	0,404	0,537	0,807	1,080	1,350	1,610	2,150	2,690	
7/8"	22,22	0,314	0,471	0,627	0,941	1,260	1,570	1,880	2,510	3,140	3,770
1"	25,40	0,359	0,538	0,717	1,080	1,440	1,790	2,150	2,870	3,590	4,310
1. 1/8"	28,57	0,404	0,605	0,806	1,210	1,610	2,020	2,420	3,230	4,040	4,840
1. 1/4"	31,75	0,449	0,673	0,869	1,350	1,719	2,240	2,690	3,590	4,490	5,380
1. 3/8"	34,92	0,494	0,740	0,985	1,480	1,970	2,470	2,960	3,950	4,940	5,920
1. 1/2"	38,10	0,539	0,807	1,070	1,610	2,150	2,690	3,230	4,310	5,380	6,460
1. 5/8"	41,27	0,584	0,874	1,160	1,750	2,330	2,920	3,500	4,670	5,830	7,000
1. 3/4"	44,45	0,629	0,942	1,250	1,880	2,510	3,140	3,770	5,020	6,280	7,540
1. 7/8"	47,62	0,670	1,010	1,340	2,020	2,690	3,360	4,030	5,380	6,730	8,070
2"	50,80	0,719	1,060	1,430	2,150	2,870	3,590	4,300	5,740	7,180	8,610
2. 1/4"	57,15	0,809	1,210	1,610	2,420	3,230	4,040	4,840	6,460	8,080	9,960
2. 1/2"	63,50	0,899	1,350	1,790	2,690	3,590	4,490	5,380	7,180	8,970	10,800
2. 3/4"	69,85	0,988	1,480	1,970	2,960	3,950	4,940	5,920	7,900	9,870	11,800
3"	76,20	1,080	1,610	2,150	3,230	4,310	5,380	6,460	8,610	10,800	12,900
3. 1/4"	82,55	1,170	1,750	2,330	3,500	4,670	5,830	6,990	9,350	11,700	14,000
3. 1/2"	88,60	1,260	1,880	2,510	3,770	5,020	6,280	7,530	10,000	12,600	15,100
3. 3/4"	95,25	1,340	2,020	2,690	4,040	5,380	6,730	8,070	10,800	13,500	16,100
4"	101,60	1,440	2,150	2,870	4,300	5,740	7,180	8,610	11,500	14,400	17,200
4. 1/2"	114,30	1,620	2,420	3,220	4,740	6,460	8,080	9,860	12,900	16,200	19,400
5"	127,00	1,800	2,690	3,580	5,380	7,180	8,970	10,800	14,400	17,900	21,500
5. 1/2"	139,70	1,980	2,980	3,940	5,920	7,900	9,870	11,800	15,800	19,700	23,700
6"	152,40	2,160	3,230	4,300	6,460	8,610	10,800	12,900	17,200	21,500	25,800

Vergalhões de Cobre - Peso por Metro

POLEGADA	MILÍMETRO	REDONDO	SEXTAVADO	QUADRADO
3/32"	2,38	0,039	0,043	0,050
1/8"	3,17	0,070	0,077	0,089
5/32"	3,97	0,110	0,121	0,140
3/16"	4,76	0,158	0,175	0,202
7/32"	5,55	0,216	0,238	0,275
1/4"	6,35	0,282	0,311	0,359
9/32"	7,14	0,356	0,393	0,454
5/16"	7,93	0,441	0,486	0,561
3/8"	9,52	0,634	0,699	0,807
7/16"	11,11	0,863	0,951	1,100
1/2"	12,70	1,130	1,240	1,440
9/16"	14,28	1,430	1,570	1,820
5/8"	15,87	1,760	1,940	2,240
11/16"	17,46	2,130	2,350	2,710
3/4"	19,05	2,540	2,800	3,230
13/16"	20,63	2,980	3,280	3,790
7/8"	22,22	3,450	3,800	4,390
15/16"	23,81	3,960	4,370	5,050
1"	25,40	4,510	4,970	5,740
1.1/16"	26,97	5,090	5,620	6,480
1.1/8"	28,57	5,710	6,290	7,260
1.3/16"	30,16	6,360	7,010	8,100
1.1/4"	31,75	7,050	7,770	8,970
1.5/16"	33,34	7,769	—	9,892
1.3/8"	34,92	8,520	9,400	10,800
1.7/16"	36,51	9,317	—	11,863
1.1/2"	38,10	10,100	11,200	12,900
1.9/16"	39,69	11,011	—	14,020
1.5/8"	41,27	11,900	13,100	15,200
1.3/4"	44,45	13,800	15,200	17,600
1.7/8"	47,62	15,900	17,500	20,200
2"	50,80	18,000	19,900	23,000
2.1/16"	52,39	19,185	—	24,427
2.1/8"	53,97	20,400	22,500	25,900
2.3/16"	55,56	21,577	—	27,473
2.1/4"	57,15	22,800	25,200	29,100
2.5/16"	58,73	24,101	—	30,697
2.3/8"	60,33	25,400	28,000	32,400
2.7/16"	61,91	26,791	—	34,112
2.1/2"	63,50	28,200	31,100	35,900
2.5/8"	66,68	31,100	34,300	39,600
2.3/4"	69,85	34,100	37,600	43,400

2.7/8"	73,03	37,300	41,100	47,500
3"	76,20	40,600	44,700	51,700
3.1/8"	79,39	44,056	—	—
3.1/4"	82,55	47,633	—	—
3.3/8"	85,73	51,374	—	—
3.1/2"	88,90	55,243	—	—
3.5/8"	92,08	59,266	—	—
3.3/4"	95,25	63,417	—	—
3.7/8"	98,43	67,722	—	—
4"	101,60	72,155	—	—
4.1/2"	114,30	91,250	—	—
5"	127,00	114,000	—	—
6"	152,40	164,200	—	—