

## REDONDO LAMINADO EN CALIENTE. MEDIDAS Y TOLERANCIAS. UNE 36-541-76

### Redondo laminado en caliente – Pesos en Kg/m y Área de la sección transversal en cm<sup>2</sup> de barras de acero

Diámetro nominal d mm	Sección transversal a cm <sup>2</sup>	Masa unitaria kg/m	Diámetro nominal d mm	Sección transversal a cm <sup>2</sup>	Masa unitaria kg/m	Diámetro nominal d mm	Sección transversal a cm <sup>2</sup>	Masa unitaria kg/m
3	0,071	0,055	68	36,317	28,509	305	730,618	573,535
3,5	0,096	0,076	70	38,485	30,210	310	754,769	592,494
4	0,126	0,099	72	40,715	31,961	315	779,313	611,761
4,5	0,159	0,125	74	43,009	33,762	320	804,250	631,336
5	0,196	0,154	75	44,179	34,680	325	829,579	651,219
5,5	0,238	0,187	76	45,365	35,611	330	855,301	671,411
6	0,283	0,222	78	47,784	37,510	335	881,415	691,911
7	0,385	0,302	80	50,266	39,458	340	907,922	712,719
8	0,503	0,395	85	56,745	44,545	345	934,822	733,836
9	0,636	0,499	90	63,617	49,940	350	962,115	755,260
10	0,785	0,617	95	70,882	55,643	355	989,800	776,993
11	0,950	0,746	100	78,540	61,654	360	1017,878	799,035
12	1,131	0,888	105	86,590	67,973	365	1046,349	821,384
13	1,327	1,042	110	95,033	74,601	370	1075,213	844,042
14	1,539	1,208	115	103,869	81,537	375	1104,469	867,008
15	1,767	1,387	120	113,098	88,782	380	1134,118	890,282
16	2,011	1,578	125	122,719	96,334	385	1164,159	913,865
17	2,270	1,782	130	132,733	104,195	390	1194,593	937,756
18	2,545	1,998	135	143,139	112,364	395	1225,420	961,955
19	2,835	2,226	140	153,938	120,842	400	1256,640	986,462
20	3,142	2,466	145	165,130	129,627	405	1288,252	1011,278
21	3,464	2,719	150	176,715	138,721	410	1320,257	1036,402
22	3,801	2,984	155	188,692	148,123	415	1352,655	1061,834
23	4,155	3,261	160	201,062	157,834	420	1385,446	1087,575
24	4,524	3,551	165	213,825	167,853	425	1418,629	1113,624
25	4,909	3,853	170	226,981	178,180	430	1452,205	1139,981
26	5,309	4,168	175	240,529	188,815	435	1486,173	1166,646
27	5,726	4,495	180	254,470	199,759	440	1520,534	1193,620

29	6,605	5,185	190	283,529	222,571	450	1590,435	1248,491
30	7,069	5,549	195	298,648	234,439	455	1625,974	1276,390
32	8,042	6,313	200	314,160	246,616	460	1661,906	1304,597
34	9,079	7,127	205	330,064	259,101	465	1698,231	1333,111
36	10,179	7,990	210	346,361	271,894	470	1734,949	1361,935
38	11,341	8,903	215	363,051	284,995	475	1772,059	1391,066
40	12,566	9,865	220	380,000	298,000	480	1809,562	1420,506
41	13,203	10,364	225	397,609	312,123	485	1847,457	1450,254
42	13,854	10,876	230	415,477	326,149	490	1885,745	1480,310
44	15,205	11,936	235	433,737	340,484	495	1924,426	1510,675
46	16,619	13,046	240	452,390	355,126	500	1963,500	1541,348
48	18,096	14,205	245	471,436	370,078	510	2042,825	1603,618
50	19,635	15,413	250	490,875	385,337	520	2123,722	1667,121
52	21,237	16,671	255	510,706	400,904	530	2206,189	1731,858
54	22,902	17,978	260	530,930	416,780	550	2375,835	1865,030
55	23,758	18,650	265	551,547	432,965	575	2596,729	2038,432
56	24,630	19,335	270	572,557	449,457	600	2827,440	2219,540
58	26,421	20,740	275	593,959	466,258	650	3318,315	2604,877
60	28,274	22,195	280	615,754	483,367	700	3848,460	3021,041
62	30,191	23,700	285	637,941	500,784	750	4417,875	3468,032
64	32,170	25,253	290	660,521	518,509	800	5026,560	3945,850
65	33,183	26,049	295	683,494	536,543			
66	34,212	26,856	300	706,860	554,885			