



ITEM	ALMA DE ACERO		ENTORCHADO		LARGOS			
Nº de cuerda	Acero Röslau		Cobre interno	Cobre externo	Largo total de entorchado			
	nº	E2 (Espesor)	Espesor [mm]	Espesor [mm]	A [mm]	B [mm]	C [mm]	D [mm]
1	23	1.300	1.00	1.81	1428	1105	113	210
2	23	"	1.00	1.74	1430	1104	116	210
3	23	"	1.00	1.62	1430	1099	121	210
4	22	1.225	0.90	1.62	1431	1097	124	210
5	22	"	0.90	1.50	1430	1092	128	210
6	21	1.175	0.77	1.50	1430	1088	132	210
7	21	"	0.72	1.40	1430	1082	138	210
8	21	"	0.62	1.40	1430	1074	146	210
9	20	1.125	0.62	1.30	1422	1064	148	210
10	20	"	0.51	1.30	1409	1055	144	210
11-1	20	"		1.40	1402	1049	143	210
11-2	20	"		"	1394	1044	140	210
12-1	19	1.075		1.30	1386	1037	139	210
12-2	19	"		"	1383	1036	137	210
13-1	19	"		1.20	1373	1024	139	210
13-2	19	"		"	1368	1022	136	210
14-1	19	"		1.12	1359	1012	137	210
14-2	19	"		"	1356	1013	133	210
15-1	19	"		1.04	1348	1003	135	210
15-2	19	"		"	1341	1000	131	210
16-1	18	1.025		1.00	1332	986	136	210
16-2	18	"		"	1328	987	131	210
17-1	18	"		0.95	1318	973	135	210
17-2	18	"		"	1314	972	132	210
18-1	17	0.975		0.90	1306	962	134	210
18-2	17	"		"	1298	957	131	210
19-1	17	"		0.86	1291	946	135	210
19-2	17	"		"	1286	945	131	210
20-1	17	"		0.80	1275	930	135	210
20-2	17	"		"	1269	928	131	210
21-1	17	"		0.72	1261	917	134	210
21-2	17	"		"	1254	914	130	210
22-1	17	"		0.67	1246	902	134	210
22-2	17	"		"	1241	900	131	210
23-1	17	"		0.62	1228	883	135	210
23-2	17	"		"	1224	883	131	210

24-1	16	0.925		0.62	1215	870	135	210
24-2	16	"		"	1212	871	131	210
25-1	16	"		0.55	1201	956	135	210
25-2	16	"		"	1197	855	132	210
26-1	16	"		0.51	1186	838	138	210
26-2	16	"		"	1181	837	134	210
27-1	15	0.875		0.38	1302	932	160	210
27-2	15	"		"	1297	931	156	210
28-1	15	"		0.34	1292	920	162	210
28-2	15	"		"	1288	920	158	210
29-1	15	"		0.31	1282	906	166	210
29-2	15	"		"	1276	907	159	210
30-1.	15	"		0.27	1270	893	167	210
30-2	15	"		"	1264	893	161	210