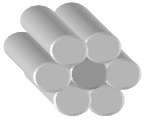
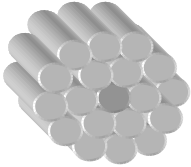
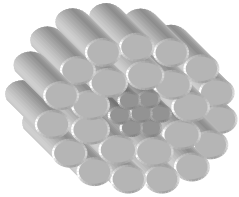
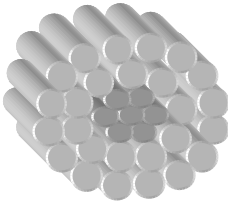
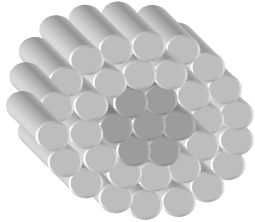
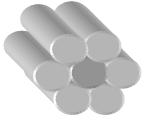
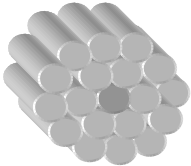
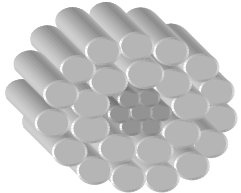
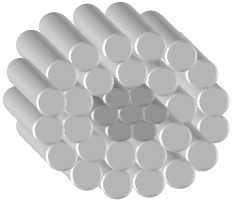
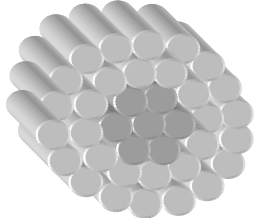
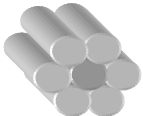
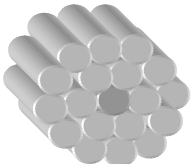
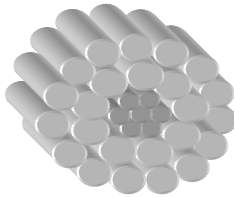
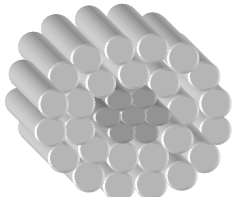
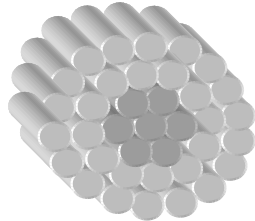


DESIGNACIÓN DEL CABLEADO											
Aluminio/ Acero											
6 Al / 1 Ac		18 Al / 1 Ac		24 Al / 7 Ac		26 Al / 7 Ac		30 Al / 7 Ac			
											
CÓDIGO	CALIBRE AWG ó kcmil	NUMERO DE ALAMBRES		DIAMETRO (m.m.)		DIÁMETRO TOTAL (m.m.)	PESO TOTAL (kg / km)	AREA (m.m <sup>2</sup> )		RESISTENCIA C.C. 20°C (Ohm/Km)	CARGA ROTURA (Kgf)
		Aluminio	Acero	Aluminio	Acero			Aluminio	Acero		
Turkey	6	6	1	1,679	1,679	5,04	54	13,28	2,21	2,128	540
Swan	4	6	1	2,118	2,118	6,36	85	21,15	3,52	1,337	844
Sparrow	2	6	1	2,672	2,672	8,02	136	33,65	5,61	0,840	1293
Robin	1	6	1	3,000	3,000	9,00	171	42,40	7,07	0,667	1610
Raven	1/0	6	1	3,371	3,371	10,11	216	53,54	8,92	0,528	1987
Quail	2/0	6	1	3,782	3,782	11,35	272	67,41	11,23	0,419	2404
Pigeon	3/0	6	1	4,247	4,247	12,74	343	84,99	14,17	0,333	3003
Penguin	4/0	6	1	4,770	4,770	14,31	433	107,23	17,87	0,264	3788
Waxwing	266.8	18	1	3,091	3,091	15,46	430	135,09	7,50	0,209	3130
Partridge	266.8	26	7	2,573	2,002	16,30	546	135,19	22,02	0,209	5126
Ostrich	300	26	7	2,728	2,121	17,27	613	151,96	24,73	0,186	5761
Widgeon	336.4	18	1	3,472	3,472	17,36	543	170,44	9,47	0,166	3946
Linnet	336.4	26	7	2,888	2,245	18,29	687	170,31	27,72	0,166	6396
Oriole	336.4	30	7	2,690	2,690	18,83	783	170,48	39,78	0,166	7847
Chickadee	397.5	18	1	3,774	3,774	18,87	641	201,40	11,19	0,140	4491
Brant	397.5	24	7	3,269	2,179	19,61	761	201,43	26,11	0,140	6623
Ibis	397.5	26	7	3,139	2,441	19,88	812	201,26	32,76	0,140	7394
Lark	397.5	30	7	2,924	2,924	20,46	925	201,39	46,99	0,140	9208
Pelican	477	18	1	4,135	4,135	20,68	770	241,73	13,43	0,117	5352
Flicker	477	24	7	3,581	2,388	21,49	913	241,77	31,34	0,117	7802
Hawk	477	26	7	3,439	2,675	21,78	975	241,53	39,33	0,117	8845
Hen	477	30	7	3,203	3,203	22,42	1111	241,72	56,40	0,117	10796
Osprey	556.5	18	1	4,465	4,465	22,33	898	281,88	15,66	0,100	6214
Parakeet	556.5	24	7	3,868	2,578	23,21	1066	282,08	36,54	0,100	8981
Dove	556.5	26	7	3,716	2,891	23,54	1139	281,98	45,93	0,100	10251

<b>DESIGNACIÓN DEL CABLEADO</b>											
<b>Aluminio/ Acero</b>											
<b>6 Al / 1 Ac</b>		<b>18 Al / 1 Ac</b>		<b>24 Al / 7 Ac</b>		<b>26 Al / 7 Ac</b>		<b>30 Al / 7 Ac</b>			
											
<b>CÓDIGO</b>	<b>CALIBRE AWG ó kcmil</b>	<b>NUMERO DE ALAMBRES</b>		<b>DIAMETRO (m.m.)</b>		<b>DIÁMETRO TOTAL (m.m.)</b>	<b>PESO TOTAL (kg / km)</b>	<b>AREA (m.m<sup>2</sup>)</b>		<b>RESISTENCIA C.C. 20°C (Ohm/Km)</b>	<b>CARGA ROTURA (Kgf)</b>
		<b>Aluminio</b>	<b>Acero</b>	<b>Aluminio</b>	<b>Acero</b>			<b>Aluminio</b>	<b>Acero</b>		
Eagle	556,5	30	7	3,459	3,459	24,22	1296	281,99	65,80	0,100	12610
Peacock	605	24	7	4,034	2,690	24,20	1159	306,67	39,78	0,092	9798
Squab	605	26	7	3,874	3,012	24,53	1237	306,39	49,89	0,092	11022
Wood Duck	605	30	7	3,607	3,607	25,25	1408	306,52	71,52	0,092	13109
Kingbird	636	18	1	4,775	4,775	23,88	1027	322,36	17,91	0,088	7122
Swift	636	36	1	3,376	3,376	23,63	956	322,19	8,95	0,088	6260
Rook	636	24	7	4,135	2,756	24,81	1217	322,31	41,76	0,088	10251
Grosbeak	636	26	7	3,973	3,089	25,16	1300	322,26	52,45	0,088	11431
Scoter	636	30	7	3,698	3,698	25,89	1481	322,26	75,19	0,088	13789
Flamingo	666,6	24	7	4,234	2,822	25,40	1277	337,94	43,78	0,084	10750
Gannet	666,6	26	7	4,067	3,162	25,75	1363	337,69	54,98	0,084	11975
Stilt	715,5	24	7	4,387	2,924	26,32	1370	362,70	46,99	0,078	11567
Starling	715,5	26	7	4,214	3,277	26,69	1463	362,60	59,02	0,078	12882
Coot	795	36	1	3,774	3,774	26,42	1196	402,81	11,19	0,070	7620
Cukoo	795	24	7	4,623	3,081	27,73	1522	402,82	52,19	0,070	12655
Drake	795	26	7	4,442	3,454	28,13	1626	403,00	65,60	0,070	14288
Tern	795	45	7	3,376	2,250	27,01	1332	402,74	27,84	0,070	10025
Condor	795	54	7	3,081	3,081	27,73	1521	402,60	52,19	0,070	12792
Ruddy	900	45	7	3,592	2,395	28,74	1507	455,90	31,54	0,062	11068
Canary	900	54	7	3,279	3,279	29,51	1723	456,04	59,12	0,062	14470
Catbird	954	36	1	4,135	4,135	28,95	1434	483,47	13,43	0,058	8981
Rail	954	45	7	3,698	2,466	29,59	1598	483,38	33,44	0,058	11748
Cardinal	954	54	7	3,376	3,376	30,38	1826	483,28	62,65	0,058	15332
Tanager	1033,5	36	1	4,303	4,303	30,12	1553	523,46	14,54	0,054	9707
Ortolan	1033,5	45	7	3,848	2,565	30,78	1731	523,35	36,18	0,054	12565

DESIGNACIÓN DEL CABLEADO											
Aluminio/ Acero											
6 Al / 1 Ac		18 Al / 1 Ac		24 Al / 7 Ac		26 Al / 7 Ac		30 Al / 7 Ac			
											
CÓDIGO	CALIBRE AWG ó kcmil	NUMERO DE ALAMBRES		DIAMETRO (m.m.)		DIÁMETRO TOTAL (m.m.)	PESO TOTAL (kg / km)	AREA (m.m <sup>2</sup> )		RESISTENCIA C.C. 20°C (Ohm/Km)	CARGA ROTURA (Kgf)
		Aluminio	Acero	Aluminio	Acero			Aluminio	Acero		
Curlew	1033,5	54	7	3,513	3,513	31,62	1978	523,35	67,84	0,054	16602
Bluejay	1113	45	7	3,995	2,664	31,97	1866	564,19	39,03	0,050	13517
Finch	1113	54	19	3,647	2,189	32,83	2128	564,23	71,54	0,050	17736
Bunting	1192,5	45	7	4,135	2,756	33,08	1997	604,34	41,76	0,047	14515
Grackle	1192,5	54	19	3,774	2,266	33,98	2278	604,21	76,60	0,047	19006
Skylark	1272	36	1	4,775	4,775	33,43	1914	644,73	17,91	0,044	11975
Bittern	1272	45	7	4,270	2,847	34,16	2130	644,33	44,57	0,044	15468
Pheasant	1272	54	19	3,899	2,339	35,09	2431	644,72	81,66	0,044	19777
Dipper	1351	45	7	4,402	2,934	35,21	2263	684,81	47,32	0,041	16420
Martin	1351	54	19	4,018	2,410	36,16	2582	684,80	86,70	0,041	21002
Bobolink	1431	45	7	4,529	3,020	36,23	2397	724,89	50,14	0,039	17373
Plover	1431	54	19	4,135	2,482	37,22	2735	725,20	91,90	0,039	22272
Nuthatch	1510	45	7	4,653	3,101	37,22	2530	765,28	52,88	0,037	18189
Parrot	1510	54	19	4,247	2,548	38,22	2884	764,93	96,85	0,037	23451

**Bogotá Sala de Ventas**

Carrera 12 No 13 - 46  
PBX: 6013360755 - 6013412439  
Celular: 312 3055335

**Centro de Distribución**

Carrera 18 No 19A - 36  
PBX: 6013360755 EXT: 2101