



A WireCo® WorldGroup Brand

TABLA DE RESISTENCIA A LA RUPTURA Y PESOS DE LOS CABLES MAS USUALES

GALVANIZADO	TONINA		BARRACUDA		ANGULA		MERLUZA				ELEFANTE		ELEVADOR	
NEGRO	COBRA		BOA		SUPERFLEX		CASCABEL				ELEFANTE		ELEVADOR	
CLASIFICACIÓN	6X19		6X19		6X36		6 X 36		19X7		18X7		8X19 - 8X25	
ALMA	ARADO EXTRAMEJORADO		ARADO EXTRAMEJORADO		ARADO EXTRAMEJORADO		ARADO EXTRAMEJORADO		ARADO EXTRAMEJORADO		ARADO EXTRAMEJORADO			
	FIBRA		ACERO		FIBRA		ACERO		ACERO		FIBRA		FIBRA	
DIAMETRO	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML	RESISTENCIA A LA RUPTURA / TONS. METRICAS	PESO KG / ML
1/8"														
3/16"														
1/4"	2.7	0.16	3.1	0.18	2.7	0.16	3.1	0.18						
5/16"	4.3	0.24	4.8	0.27	4.3	0.24	4.8	0.27					2.86	0.213
3/8"	6.1	0.36	6.9	0.39	6.1	0.36	6.9	0.39	6.25	0.4			4.48	0.33
7/16"	8.3	0.48	9.2	0.52	8.3	0.48	9.2	0.52	8.46	0.55			5.42	0.41
1/2"	10.7	0.63	12.1	0.68	10.7	0.63	12.1	0.68	9.8	0.67	9.8	0.64	7.57	0.56
9/16"	13.5	0.79	15.2	0.88	13.5	0.79	15.2	0.88	12.3	0.86	12.3	0.82		
5/8"	16.6	0.98	18.7	1.07	16.6	0.98	18.7	1.07	15.2	1.06	15.2	1.01	11.5	0.86
3/4"	23.8	1.41	26.7	1.55	23.8	1.41	26.7	1.55	21.8	1.52	21.8	1.44	16.2	1.22
7/8"	32.1	1.92	36.1	2.11	32.1	1.92	36.1	2.11	29.5	2.07	29.5	1.96		
1"	41.7	2.5	46.9	2.75	41.7	2.5	46.9	2.75	38.3	2.71	38.3	2.57		
1-1/8"	52.4	3.17	59	3.48	52.4	3.17	59	3.48	48.2	3.42	48.2	3.26		
1-1/4"	64.5	3.91	72.5	4.3	64.5	3.91	72.5	4.3	59.1	4.23	59.1	4.02		
1-3/8"	77.6	4.73	87.1	5.21	77.6	4.73	87.1	5.21	71.1	5.1	71.1	4.87		
1-1/2"	91.6	5.63	103	6.19	91.6	5.63	103	6.19	84.2	6.07	84.2	5.79		
1-5/8"	107	6.61	120	7.26	107	6.61	120	7.26						
1-3/4"	124	7.66	139	8.44	124	7.66	139	8.44						
1-7/8"	142	8.8	158	9.67	142	8.8	158	9.67						
2"	160	10	180	11	160	10	180	11						
2-1/8"	179	11.3	200	12.4	179	11.3	200	12.4						
2-1/4"	200	12.7	224	13.9	200	12.7	224	13.9						
2-3/8"			249	15.5	208	14.1	249	15.5						
2-1/2"	221	15.6	274	17.3	221	15.6	274	17.3						

