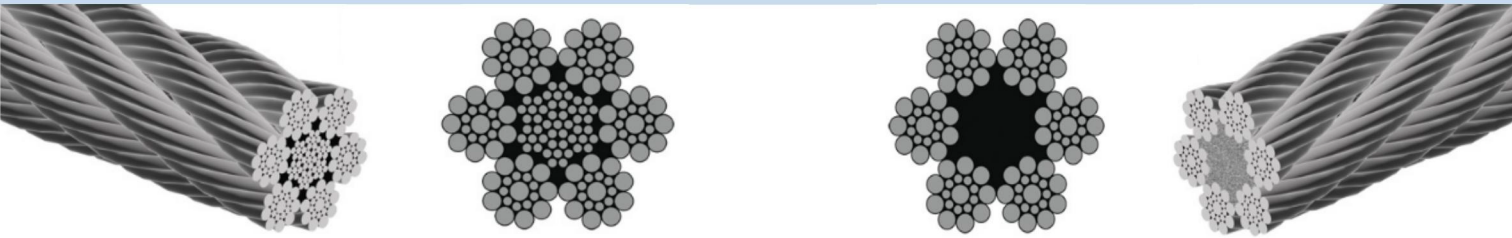


Tablas de resistencia a la ruptura de los cables de acero



TIPO BOA			SERIE 6 X 19		TIPO COBRA	
Alma de Acero			Diámetro		Alma de Fibra	
	Resistencia Ruptura en toneladas					Resistencia Ruptura en toneladas
Peso kg/m	IPS	EIPS	mm	plg	Peso kg/m	IPS
0.04	0.69	0.77	3.2	1/8"	0.04	0.63
0.10	1.43	1.60	4.8	3/16"	0.08	1.40
0.17	2.67	3.08	6.4	1/4"	0.16	2.49
0.27	4.16	4.78	8.0	5/16"	0.24	3.86
0.39	5.95	6.85	9.5	3/8"	0.35	5.53
0.52	8.07	9.25	11.1	7/16"	0.48	7.50
0.68	10.40	12.10	13.0	1/2"	0.63	9.71
0.88	13.20	15.20	14.5	9/16"	0.79	12.20
1.07	16.20	18.70	16.0	5/8"	0.98	15.10
1.55	23.20	26.70	19.0	3/4"	1.41	21.60
2.11	31.40	36.10	22.0	7/8"	1.92	29.20
2.75	40.70	46.90	26.0	1"	2.50	37.90
3.48	51.30	59.00	29.0	1-1/8"	3.17	47.70
4.30	63.00	72.50	32.0	1-1/4"	3.91	58.60
5.21	75.70	87.10	35.0	1-3/8"	4.73	70.50
6.19	89.70	103.00	38.0	1-1/2"	5.63	83.50
7.26	104.00	120.00	42.0	1-5/8"	6.61	97.10
8.44	121.00	139.00	45.0	1-3/4"	7.66	112.00
9.67	138.00	158.00	48.0	1-7/8"	8.80	128.00
11.00	156.00	180.00	52.0	2"	10.00	146.00

Principales abreviaturas

- FW Filler Wire Construcción - Construcción Filler Wire.
- PS Plow Steel - Acero tipo "Arado"
- IPS Improved Plow Steel - Acero tipo "Arado" mejorado
- EIPS Extra Improved Plow Steel - Acero "Arado" extramejorado
- PF Preformed - Preformado