

Tabla #3

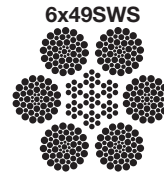
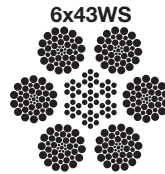
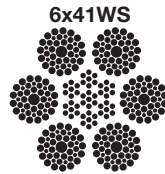
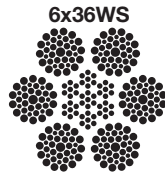
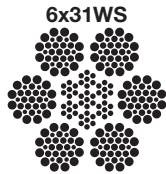
6x31WS, 6x36WS, 6x41WS, 6x43WS, 6x49SWS

Clase 6x36 **6x36 Class**
Alma de acero **Steel core**



CASCABEL®
negro
bright

MERLUZA®
galvanizado
galvanized



Diámetro		Peso Aproximado		Resistencia a la Ruptura					
Diameter		Approximate Weight		Minimum Breaking Force					
Pulgadas Inch	Milímetros mm	lb / ft	kg / m	Arado Mejorado / IPS lb Ton*		Arado Extra Mejorado / EIP lb Ton*		Arado Extra Extra Mejorado / EEIP lb Ton*	
1/4	6.35	0.12	0.18	5,890	2.7	6,790	3.1	-	-
5/16	7.94	0.18	0.27	9,150	4.1	10,540	4.8	-	-
3/8	9.53	0.26	0.39	13,120	6.0	15,100	6.9	16,590	7.5
7/16	11.1	0.35	0.52	17,780	8.1	20,380	9.2	22,380	10.2
1/2	13	0.46	0.68	23,000	10.4	26,600	12.1	29,200	13.2
9/16	14.5	0.59	0.88	29,000	13.2	33,600	15.2	37,000	16.8
5/8	16	0.72	1.07	35,800	16.2	41,200	18.7	45,400	20.6
3/4	19	1.04	1.55	51,200	23.2	58,800	26.7	64,800	29.4
7/8	22	1.42	2.11	69,200	31.4	79,600	36.1	87,600	39.7
1	26	1.85	2.75	89,800	40.7	103,400	46.9	113,800	51.6
1-1/8	29	2.34	3.48	113,000	51.3	130,000	59.0	143,000	64.9
1-1/4	32	2.89	4.30	138,800	63.0	159,800	72.5	175,800	79.8
1-3/8	35	3.50	5.21	167,000	75.7	192,000	87.1	212,000	96.2
1-1/2	38	4.16	6.19	197,800	89.7	228,000	103.0	250,000	113.0
1-5/8	42	4.88	7.26	230,000	104.0	264,000	120.0	292,000	132.0
1-3/4	45	5.67	8.44	266,000	121.0	306,000	139.0	338,000	153.0
1-7/8	48	6.50	9.67	304,000	138.0	348,000	158.0	384,000	174.0
2	52	7.39	11.0	344,000	156.0	396,000	180.0	434,000	197.0
2-1/8	54	8.35	12.40	384,000	174.0	442,000	200.0	488,000	221.0
2-1/4	58	9.36	13.90	430,000	195.0	494,000	224.0	544,000	247.0
2-3/8	60	10.40	15.50	478,000	217.0	548,000	249.0	604,000	274.0
2-1/2	64	11.60	17.30	524,000	238.0	604,000	274.0	664,000	301.0
2-5/8	67	12.80	19.00	576,000	261.0	658,000	299.0	728,000	330.0
2-3/4	71	14.00	20.80	628,000	285.0	736,000	333.0	794,000	360.0
2-7/8	74	15.30	22.80	682,000	309.0	796,000	361.0	864,000	392.0
3	77	16.60	24.70	740,000	336.0	856,000	389.0	936,000	425.0
3-1/8	80	18.00	26.80	798,000	362.0	920,000	417.0	1,010,000	458.0
3-1/4	83	19.50	29.00	858,000	389.0	984,000	447.0	1,086,000	493.0
3-3/8	87	21.00	31.30	918,000	416.0	1,074,000	487.0	1,164,000	528.0
3-1/2	90	22.70	33.80	982,000	445.0	1,144,000	519.0	1,242,000	563.0
3-3/4	96	26.00	38.70	1,114,000	505.0	1,290,000	585.0	1,410,000	640.0
4	103	29.60	44.00	1,254,000	569.0	1,466,000	665.0	-	-

Normas de Referencia: ASTM-A-1023; API Spec 9A; EN 12385-4 //
Reference Specifications: ASTM-A-1023; API Spec 9A; EN 12385-4

Sólo cable negro // Only bright wire rope

*Toneladas Métricas // Metric tonnes