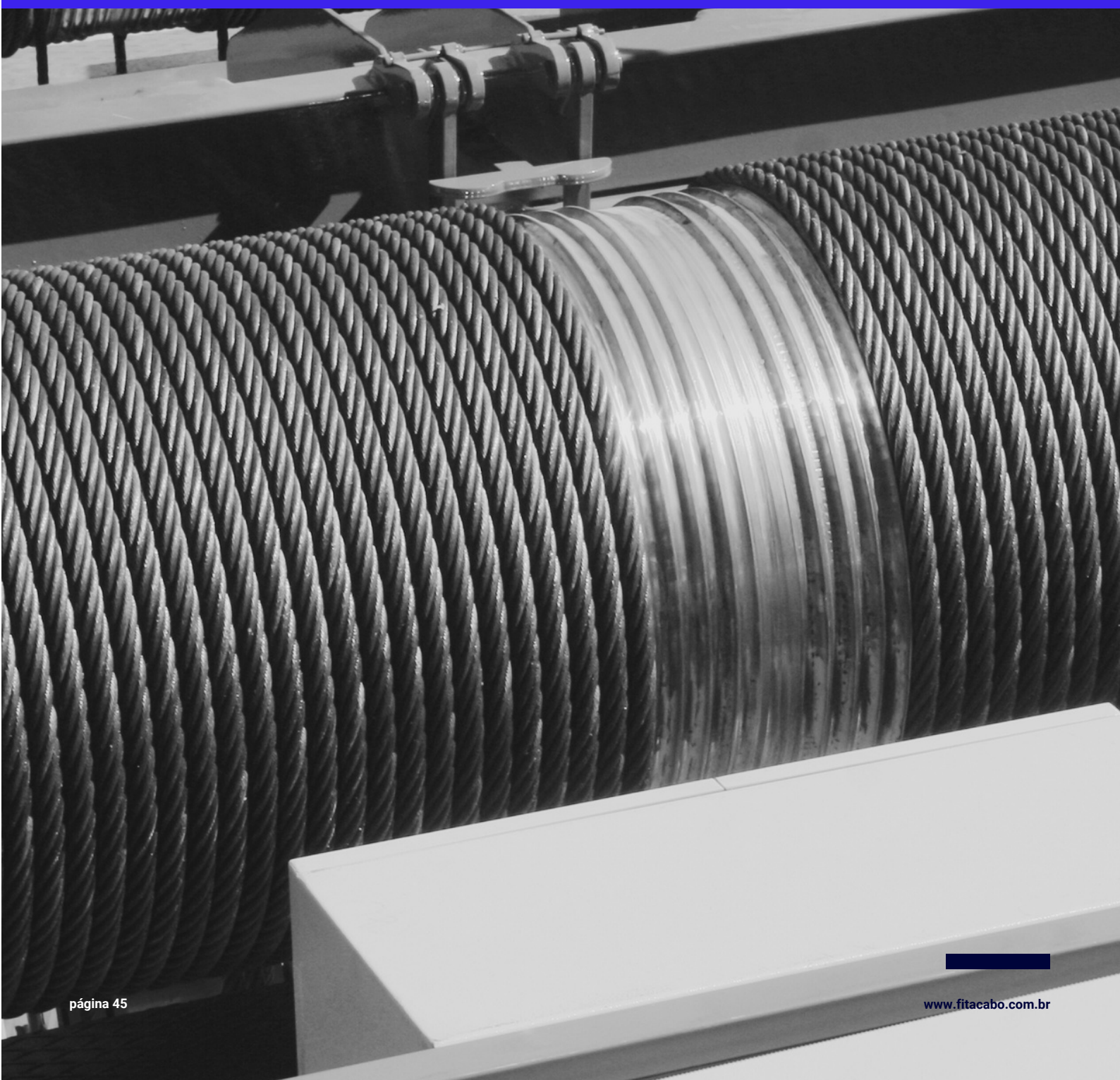
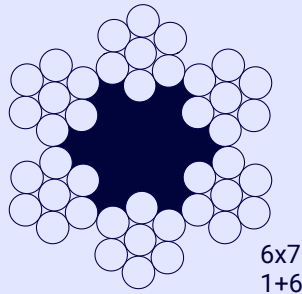


Cabos de Aço

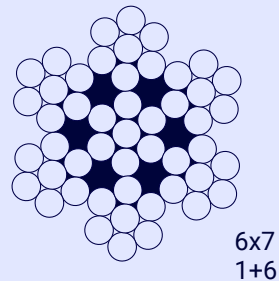


Cabo de Aço

6x7 Alma de Fibra



6x7 Alma de Aço

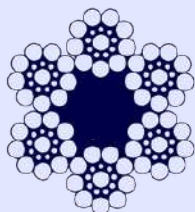


		Cabo de aço classe 6x7 - Alma de Fibra		Cabo de aço classe 6x7 - Alma de Aço	
Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)	Massa Aproximada	Carga de ruptura mín. (tf)
mm	pol	kg/m	IPS	kg/m	IPS
1,6	1/16"	0,008	0,16	0,01	0,16
2,4	3/32"	0,018	0,35	0,024	0,37
3,2	1/8"	0,031	0,61	0,034	0,66
4,0	5/32"	0,046	0,96	0,065	1,04
4,8	3/16"	0,065	1,38	0,085	1,50
6,4	1/4"	0,145	2,50	-	-
8,0	5/16"	0,235	3,80	-	-
9,5	3/8"	0,376	5,50	-	-
14,3	9/16"	0,725	12,30	-	-

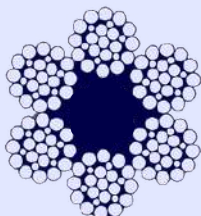
O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

Cabo de Aço

6x19 Alma de Fibra

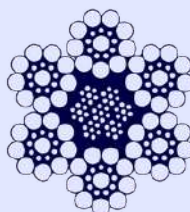


6x19 Seale
1+9+9

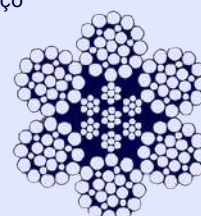


6x25 Filler
1+6+6+12

6x19 Alma de Aço



6x19 Seale
1+9+9



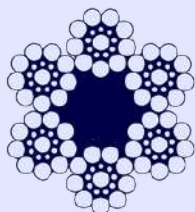
6x25 Filler
1+6+6+12

Cabo de aço classe 6x19 - Alma de Fibra					Cabo de aço classe 6x19 - Alma de Aço		
Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)		Massa Aproximada	Carga de ruptura mín. (tf)	
mm	pol	kg/m	IPS	EIPS	kg/m	IPS	EIPS
3,2	1/8"	0,036	0,61	-	0,040	0,65	0,73
4,8	3/16"	0,082	1,37	-	0,096	1,46	1,64
6,4	1/4"	0,142	2,50	2,73	0,142	2,68	3,10
8,0	5/16"	0,230	3,90	4,30	0,268	-	4,80
9,5	3/8"	0,343	-	6,10	0,352	-	6,86
11,5	7/16"	0,479	-	8,30	0,519	-	9,30
13,0	1/2"	0,608	-	10,80	0,685	-	12,10
14,5	9/16"	0,775	-	13,60	0,858	-	15,20
16,0	5/8"	0,933	-	16,80	1,058	-	18,70
19,0	3/4"	1,298	-	24,00	1,496	-	26,80
22,0	7/8"	1,805	29,50	32,60	2,036	-	36,10
26,0	1"	2,442	38,50	42,60	2,746	-	47,00
29,0	1.1/8"	3,055	-	53,90	3,447	-	59,00
32,0	1.1/4"	3,733	60,10	66,50	4,192	-	72,60
35,0	1.3/8"	4,529	-	80,50	4,900	-	103,30
38,0	1.1/2"	5,328	86,50	95,80	6,009	-	122,00
42,0	1.5/8"	6,061	-	107,00	7,120	-	124,00
45,0	1.3/4"	8,368	-	130,40	8,368	-	141,00
52,0	2"	9,740	-	170,30	10,921	-	183,70

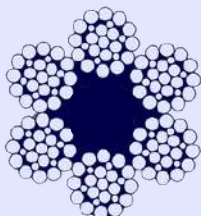
O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

Cabo de Aço

6x19 Alma de Fibra

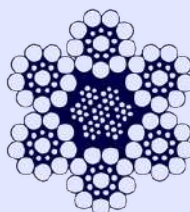


6x19 Seale
1+9+9

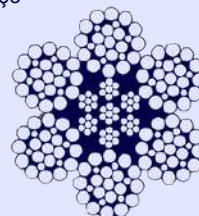


6x25 Filler
1+6+6+12

6x19 Alma de Aço



6x19 Seale
1+9+9



6x25 Filler
1+6+6+12

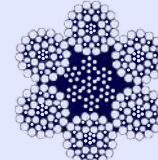
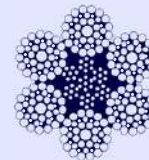
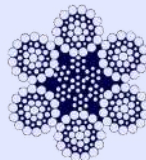
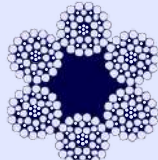
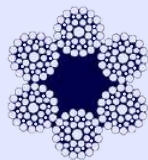
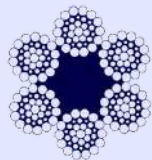
Cabo de aço classe 6x19 - Alma de Fibra					Cabo de aço classe 6x19 - Alma de Aço		
Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)		Massa Aproximada	Carga de ruptura mín. (tf)	
mm	pol	kg/m	IPS	EIPS	kg/m	IPS	EIPS
3,2	1/8"	0,036	0,61	-	0,040	0,65	0,73
4,8	3/16"	0,082	1,37	-	0,096	1,46	1,64
6,4	1/4"	0,142	2,50	2,73	0,142	2,68	3,10
8,0	5/16"	0,230	3,90	4,30	0,268	-	4,80
9,5	3/8"	0,343	-	6,10	0,352	-	6,86
11,5	7/16"	0,479	-	8,30	0,519	-	9,30
13,0	1/2"	0,608	-	10,80	0,685	-	12,10
14,5	9/16"	0,775	-	13,60	0,858	-	15,20
16,0	5/8"	0,933	-	16,80	1,058	-	18,70
19,0	3/4"	1,298	-	24,00	1,496	-	26,80
22,0	7/8"	1,805	29,50	32,60	2,036	-	36,10
26,0	1"	2,442	38,50	42,60	2,746	-	47,00
29,0	1.1/8"	3,055	-	53,90	3,447	-	59,00
32,0	1.1/4"	3,733	60,10	66,50	4,192	-	72,60
35,0	1.3/8"	4,529	-	80,50	4,900	-	103,30
38,0	1.1/2"	5,328	86,50	95,80	6,009	-	122,00
42,0	1.5/8"	6,061	-	107,00	7,120	-	124,00
45,0	1.3/4"	8,368	-	130,40	8,368	-	141,00
52,0	2"	9,740	-	170,30	10,921	-	183,70

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

Cabo de Aço

Alma de Fibra

Alma de Aço



6x36
Warrington-Seale
1+7+(7+7)+14

6x41
Warrington-Seale
1+8+(8+8)+16

6x47
Warrington-Seale
1+6/8+(8+8)+16

6x36
Warrington-Seale
1+7+(7+7)+14

6x41
Warrington-Seale
1+8+(8+8)+16

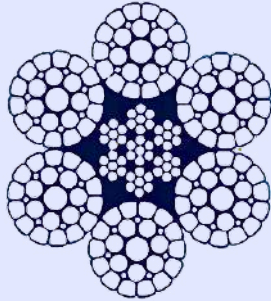
6x47
Warrington-Seale
1+6/8+(8+8)+16

Cabo de aço classe 6x36 - Alma de Fibra					Cabo de aço classe 6x36 - Alma de Aço		
Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)		Massa Aproximada	Carga de ruptura mín. (tf)	
mm	pol	kg/m	IPS	EIPS	kg/m	IPS	EIPS
6,4	1/4"	0,150	2,50	2,72	0,173	2,70	3,10
8,0	5/16"	0,228	3,90	4,26	0,266	4,15	4,79
9,5	3/8"	0,353	5,55	6,10	0,399	5,96	6,86
11,5	7/16"	0,479	-	8,27	0,538	8,10	9,30
13,0	1/2"	0,580	-	10,80	0,695	-	12,10
14,5	9/16"	0,786	-	13,60	0,879	-	15,20
16,0	5/8"	0,919	-	16,80	1,044	-	18,70
19,0	3/4"	1,359	-	24,00	1,520	-	26,80
22,0	7/8"	1,842	-	32,60	2,073	-	36,10
26,0	1"	2,376	-	42,60	2,610	-	47,00
29,0	1.1/8"	3,064	-	53,90	3,456	-	59,00
32,0	1.1/4"	3,770	-	66,50	4,230	-	72,60
35,0	1.3/8"	4,687	-	80,50	5,086	-	87,20
38,0	1.1/2"	5,530	-	95,80	5,918	-	103,30
42,0	1.5/8"	-	-	-	7,368	-	122,00
45,0	1.3/4"	7,628	-	130,40	8,387	-	141,00
52,0	2"	9,978	-	170,30	11,159	-	183,70
57,2	2.1/4"	-	-	-	13,821	-	232,50
63,5	2.1/2"	-	-	-	16,980	-	274,00
69,9	2.3/4"	-	-	-	19,166	-	333,10
76,2	3"	-	-	-	24,549	-	389,00
85,7	3.3/8"	-	-	-	29,744	-	487,00
95,3	3.3/8"	-	-	-	37,606	-	585,00
102,0	4"	-	-	-	44,000	-	595,00
108,0	4.1/4"	-	-	-	46,919	-	667,00

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

Cabo de Aço Especial

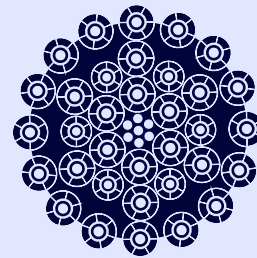
Cabos de aço de 6 pernas com 29 à 57 arames em cada perna:



Cabo de aço classe 6x36 - Resistente a rotação - Arames Compactados

Diâmetro	Massa Aproximada	Carga de ruptura mín. (tf)
mm	kg/m	1960 N/mm
12,0	0,637	12,03
13,0	0,752	14,07
14,0	0,864	16,31
15,0	0,999	18,76
16,0	1,161	21,31
18,0	1,466	27,02
19,0	1,604	29,97
20,0	1,785	33,85
22,0	2,190	40,99
24,0	2,627	48,74
26,0	2,984	55,47
28,0	3,589	65,36
29,0	3,843	71,48
30,0	4,072	75,05
32,0	4,626	86,36
34,0	5,294	96,36
35,0	5,601	102,07
36,0	5,954	108,09
38,0	6,579	12,03
40,0	7,288	12,03
42,0	8,108	147,04

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

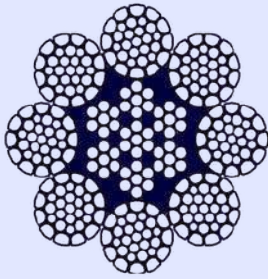


Cabo de aço classe 35X7 - Resistente a rotação - Arames Compactados

Diâmetro	Massa Aproximada	Carga de ruptura mín. (tf)
mm	kg/m	1960 N/mm
10,0	0,504	8,66
12,0	0,733	12,64
13,0	0,861	14,88
14,0	0,991	17,33
15,0	1,159	20,08
16,0	1,313	22,84
18,0	1,630	28,55
19,0	1,854	32,12
20,0	2,049	35,59
22,0	2,485	43,33
24,0	2,952	50,98
26,0	3,474	60,36
28,0	3,980	69,34
29,0	4,290	74,64
30,0	4,631	80,76
32,0	5,264	91,57
34,0	5,940	102,99
36,0	6,705	115,43
38,0	7,452	130,01
40,0	8,215	142,76
42,0	9,130	158,06
45,0	10,304	179,47

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

Cabo de Aço Especial

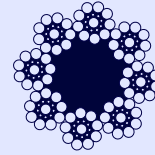


8 a 26
8 a 31
ou 8x36

8 Pernas - Arames Compactados

Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)
mm	pol	kg/m	TS
12,0	5/16"	0,654	12,23
13,0	3/8"	0,801	14,88
14,0	-	0,956	17,64
16,0	1/2"	1,120	22,53
18,0	5/8"	1,421	28,65
19,0	-	1,595	32,12
20,0	3/4"	1,762	35,12
22,0	7/8"	2,155	43,54
24,0	1"	2,502	50,57
26,0	1 1/8"	3,301	61,28
28,0	1 1/4"	3,474	70,35
29,0	1 1/4"	3,697	74,84
30,0	1 1/4"	3,937	79,43
32,0	1 1/4"	4,594	92,48
34,0	1 1/4"	5,072	102,78
35,0	1 1/4"	5,336	107,06
36,0	1 1/4"	5,730	116,14
38,0	1 1/2"	6,385	129,39
40,0	1 1/2"	7,015	142,24
42,0	1 1/2"	7,830	158,76
44,0	1 1/2"	8,749	177,42
46,0	1 1/2"	9,448	191,70
48,0	1 3/4"	10,270	208,32
50,0	1 3/4"	11,208	227,39
52,0	1 3/4"	12,084	245,13
54,0	1 3/4"	12,980	263,38
58,0	1 3/4"	14,962	292,24
60,0	1 3/4"	15,987	312,23
62,0	1 3/4"	17,208	335,88
64,0	1 3/4"	18,190	355,26
66,0	1 3/4"	19,400	371,37
68,0	1 3/4"	20,595	394,21
70,0	1 3/4"	21,894	413,48
72,0	1 3/4"	23,164	437,65
75,0	1 3/4"	25,064	473,54

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço

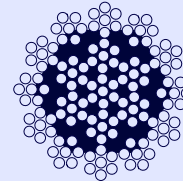


8x19 Seale
1+9+9

Cabo de aço classe 8x19 Alma de fibra especial para elevadores de passageiros - Tração

Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)
mm	pol	kg/m	TS
8,0	5/16"	0,223	2,86
9,5	3/8"	0,315	4,1
11,0	-	0,445	5,42
13	1/2"	0,560	7,6
16,0	5/8"	0,880	11,55

Fabricados e testados de acordo com as exigências da norma ISO4344



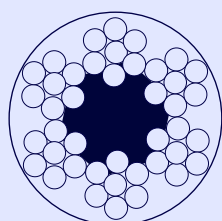
18x7
1+6

Cabo de aço classe 18x7

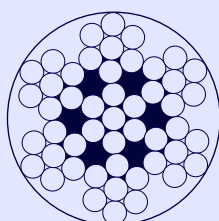
Diâmetro		Massa Aproximada	Carga de ruptura mín. (tf)	
mm	pol	kg/m	IPS	EIPS
6,4	1/4"	0,170	2,40	-
8,0	5/16"	0,260	3,75	-
9,5	3/8"	0,358	5,40	-
11,5	7/16"	0,523	7,40	-
13,0	1/2"	0,699	9,60	-
14,5	9/16"	0,821	12,10	-
16,0	5/8"	1,054	15,00	-
19,0	3/4"	1,492	21,50	-
22,0	7/8"	2,050	29,30	-
26,0	1"	2,639	38,20	42,30
29,0	1.1/8"	3,295	48,40	53,60
32,0	1.1/4"	4,121	59,70	66,10

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

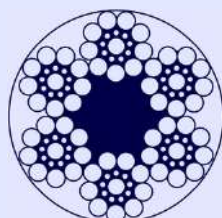
Cabo de Aço Revestido



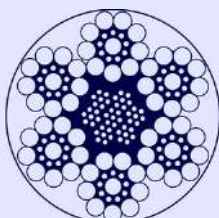
**6x7
1+6**



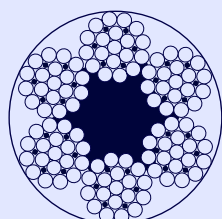
**6x7
1+6**



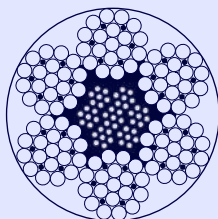
**6x19 Seale
1+9+9**



**6x19 Seale
1+9+9**



**6x25 Filler
1+6+6+12**



**6x25 Filler
1+6+6+12**

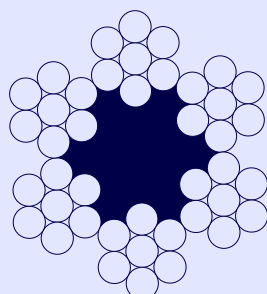
Cabos de Aço revestidos

Diâmetro	Construção do cabo	Diâmetro com revestimento
pol		mm
1/16"	6x7	2,0
1/16"	6x7	2,2
1/16"	6x7	2,4
3/32"	6x7	3,2
1/8"	6x7	4,0
1/8"	6x19	4,8
1/8"	6x7	4,8
5/32"	6x19	5,5
5/32"	6x7	5,5
3/16"	6x19	6,4
3/16"	6x7	6,4
1/4"	6x19	8,0
1/4"	6x7	8,0
5/16"	6x19	9,5
5/16"	6x19	9,5
3/8"	6x19	12,7
1/2"	6x19	16,0
3/8"	6x25	12,7
1/2"	6x25	16,0

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

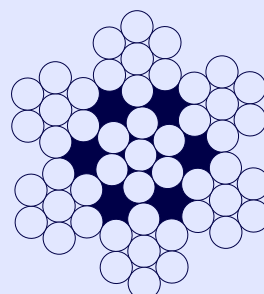
Cabo de Aço Inox

6x7 Alma de Fibra



6x7
INOX AISI 304
AISI 316

6x7 Alma de Aço



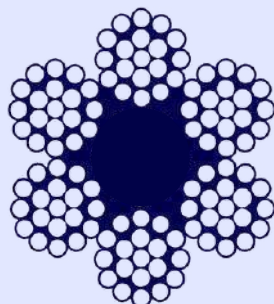
6x7
INOX AISI 304
AISI 316

		Cabo de Aço Inox 6x7 - Alma de Fibra			Cabo de Aço Inox 6x7 - Alma de Aço		
Diâmetro		Carga de ruptura mín. (ton)			Carga de ruptura mín. (ton)		
mm	pol	1370 N/mm ²	1570 N/mm ²	1770 N/mm ²	1370 N/mm ²	1570 N/mm ²	1770 N/mm ²
1,60	1/16"	-	0,14	0,15	-	0,15	0,17
2,00	5/64"	-	0,21	0,24	-	0,23	0,26
2,40	3/32"	-	0,31	0,35	-	0,33	0,37
3,00	-	-	0,48	0,54	-	0,52	0,58
3,20	1/8"	-	0,54	0,61	-	0,59	0,66
4,00	5/32"	-	0,85	0,96	-	0,92	1,04
4,80	3/16"	-	1,22	1,38	-	1,32	1,49
6,40	1/4"	-	2,18	2,45	-	2,35	2,65
8,00	5/16"	-	3,40	3,83	-	3,68	4,15
9,50	3/8"	-	4,80	5,41	-	5,19	5,85
11,11	7/16"	-	6,56	7,39	-	7,09	8,00
12,70	1/2"	-	8,57	9,66	-	9,27	10,45
14,50	9/16"	-	11,17	12,59	-	12,08	13,62
15,88	5/8"	11,69	13,40	-	12,64	14,49	-
19,10	3/4"	16,91	19,38	-	18,29	20,96	-
22,22	7/8"	22,89	26,23	-	24,75	28,37	-
25,40	1"	29,91	34,28	-	32,35	37,07	-

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

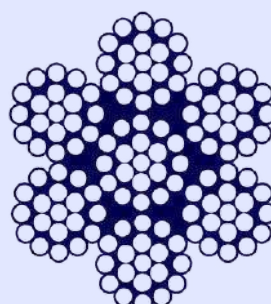
Cabo de Aço Inox

6x19 Alma de Fibra



6x19
INOX AISI 304
AISI 316

6x19 Alma de Aço



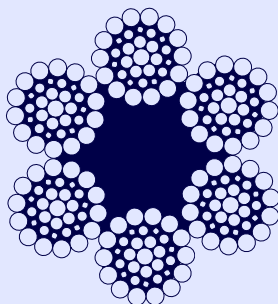
6x19
INOX AISI 304
AISI 316

Diâmetro		Cabo de aço Inox 6x19 - Alma de Fibra			Cabo de Aço Inox 6x19 - Alma de Aço		
		Carga de ruptura mín. (ton)			Carga de ruptura mín. (ton)		
mm	pol	1370 N/mm ²	1570 N/mm ²	1770 N/mm ²	1370 N/mm ²	1570 N/mm ²	1770 N/mm ²
1,60	1/16"	-	0,13	0,14	-	0,14	0,15
2,00	5/64"	-	0,20	0,22	-	0,21	0,24
2,40	3/32"	-	0,28	0,32	-	0,31	0,35
3,00	-	-	0,44	0,50	-	0,48	0,54
3,20	1/8"	-	0,50	0,57	-	0,54	0,61
4,00	5/32"	-	0,79	0,89	-	0,85	0,96
4,80	3/16"	-	1,13	1,28	-	1,22	1,38
6,40	1/4"	-	2,01	2,27	-	2,18	2,45
8,00	5/16"	-	3,14	3,55	-	3,40	3,83
9,50	3/8"	-	4,43	5,00	-	4,80	5,41
11,11	7/16"	-	6,06	6,84	-	6,56	7,39
12,70	1/2"	-	7,92	8,93	-	8,57	9,66
14,50	9/16"	-	10,33	11,65	-	11,17	12,59
15,88	5/8"	10,81	12,39	-	11,69	13,40	-
19,10	3/4"	15,64	17,92	-	16,91	19,38	-
22,22	7/8"	21,17	24,26	-	22,89	26,23	-
25,40	1"	27,66	31,70	-	29,91	34,28	-

O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço.

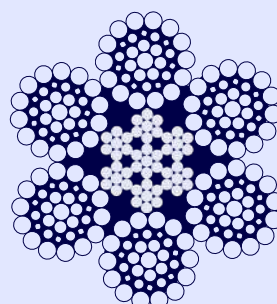
Cabo de Aço Inox

6x36 Alma de Fibra



6x36
INOX AISI 304
AISI 316

6x37 Alma de Aço



6x37
INOX AISI 304
AISI 316

Cabo de aço inox 6x36 - Alma de Fibra					Cabo de aço inox 6x37 - Alma de Aço		
Diâmetro		Massa Aproximada kg/m	Carga de ruptura mín. (tf)		Massa Aproximada kg/m	Carga de ruptura mín. (tf)	
mm	pol		IPS	EIPS		IPS	EIPS
3,2	1/8"	-	-	-	0,040	0,65	0,73
4,8	3/16"	-	-	-	0,096	1,46	1,64
6,4	1/4"	0,150	2,50	2,86	0,171	2,70	3,10
8,0	5/16"	0,228	3,90	4,44	0,268	-	4,80
9,5	3/8"	0,353	5,55	6,36	0,382	-	6,86
11,5	7/16"	0,479	7,88	8,60	0,519	-	9,30
13,0	1/2"	0,580	10,10	10,70	0,685	-	12,10
14,5	9/16"	0,786	12,50	13,50	0,868	-	15,20
16,0	5/8"	0,919	15,20	16,60	1,058	-	18,70
19,0	3/4"	1,359	21,70	23,80	1,496	-	26,80
22,0	7/8"	1,842	29,50	32,60	2,036	-	36,10
26,0	1"	2,376	38,50	41,70	2,746	-	47,00
29,0	1.1/8"	3,064	50,10	52,40	3,447	-	59,00
32,0	1.1/4"	3,770	60,10	64,50	4,192	-	72,60
35,0	1.3/8"	4,687	73,00	77,60	6,009	-	103,30
38,0	1.1/2"	5,530	86,50	91,60	7,120	-	122,00
45,0	1.3/4"	7,628	117,70	124,00	8,368	-	141,00
52,0	2"	9,978	153,80	170,30	10,921	-	183,70

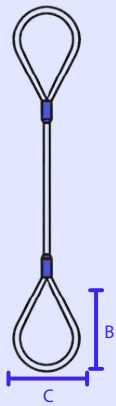
***O valor da massa indicada na tabela refere-se ao padrão interno do fabricante, podendo variar em função da tolerância do passo do cabo de aço*.**

Tabela de Carga

TABELA DE CARGA DE LAÇOS DE CABOS DE AÇO

DIÂMETRO NOMINAL		OLHAL NORMAL						OLHAL COM SAPATILHA			TIPO VERTICAL		TIPO CESTA		TIPO FORÇA		DOIS LAÇOS				TRÊS E QUATRO LAÇOS				SEM FIM VERTICAL			
		B		C		COMPRI MENTO MÍNIMO	B MÍNIMO		C MÍNIMO		COMPRI MENTO MÍNIMO	AF		AACI		AF		AACI		0° ATÉ 45°		45° ATÉ 60°		0° ATÉ 45°		45° ATÉ 60°		
		MM	POL	MM	MM		MM	MM	MM	MM		TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON		TON	TON	TON
6,4	1/4"	106	53	400	36	20	286	0,4	0,5	0,8	1,0	0,3	0,4	0,6	0,6	0,4	0,5	0,9	0,9	0,6	0,7	0,7						
8,0	5/16"	132	66	500	36	20	348	0,7	0,8	1,4	1,6	0,6	0,6	1,0	1,1	0,7	0,8	1,5	1,7	1,1	1,2	1,2						
9,5	3/8"	157	78	600	43	24	403	1,1	1,1	2,2	2,2	0,9	0,9	1,5	1,6	1,1	1,1	2,2	2,4	1,6	1,7	1,9						
11,5	7/16"	190	95	700	59	33	-	1,4	1,5	2,8	3,0	1,1	1,2	2,0	2,1	1,4	1,5	3,0	3,2	2,1	2,3	2,4						
13,0	1/2"	214	107	800	59	33	541	1,9	2,0	3,8	4,0	1,5	1,6	2,6	2,8	1,9	2,0	3,9	4,3	2,8	3,0	3,3						
14,5	9/16"	264	132	1000	72	40	-	2,3	2,5	4,6	5,0	1,8	2,0	3,2	3,4	2,3	2,5	4,8	5,2	3,4	3,7	4,0						
16,0	5/8"	264	132	1000	72	40	676	2,9	3,2	5,8	6,4	2,3	2,6	4,1	4,4	2,9	3,2	6,2	6,7	4,4	4,8	5,0						
19,0	3/4"	314	157	1200	86	48	802	4,2	4,5	8,4	9,0	3,4	3,6	5,9	6,3	4,2	4,5	8,8	9,5	6,3	6,8	7,2						
22,0	7/8"	363	181	1400	99	55	907	5,6	6,1	11,2	12,2	4,5	4,9	7,9	8,5	5,6	6,1	11,8	12,8	8,5	9,1	9,7						
26,0	1"	429	214	1600	117	65	1042	7,5	8,1	15,0	16,2	6,0	6,5	10,5	11,3	7,5	8,1	15,8	17,0	11,3	12,2	12,9						
29,0	1.1/8"	478	239	1800	131	73	1167	9,1	9,8	18,2	19,6	7,3	7,8	12,8	13,8	9,1	9,8	19,2	20,7	13,7	14,8	15,7						
32,0	1.1/4"	528	264	2000	144	80	1392	11,8	12,7	23,6	25,4	9,4	10,2	16,5	17,8	11,8	12,7	24,7	26,7	17,7	19,1	20,4						
35,0	1.3/8"	578	289	2200	171	95	1423	14,2	15,3	28,4	30,6	11,4	12,2	19,9	21,4	14,2	15,3	29,8	32,1	21,3	22,9	24,5						
38,0	1.1/2"	627	313	2400	171	95	1583	16,8	18,1	33,6	36,2	13,4	14,5	23,5	25,4	16,8	18,1	35,3	38,1	25,2	27,2	29,0						
45,0	1.3/4"	740	370	2800	203	113	-	-	24,3	-	48,6	-	19,4	-	34,0	-	24,3	-	51,1	-	36,5	41,90						
52,0	2"	858	429	3200	234	130	2164	-	32,4	-	64,8	-	25,9	-	45,4	-	32,4	-	68,1	-	48,6	55,9						
57,0	2.1/4"	957	478	3600	288	160	-	-	39,4	-	78,8	-	31,5	-	55,1	-	39,4	-	82,7	-	59,1	68,0						
64,0	2.1/2"	1056	528	4000	288	160	2585	-	49,3	-	98,6	-	39,5	-	69,7	-	49,3	-	104,6	-	74,0	85,8						
70,0	2.3/4"	1172	586	4400	320	178	-	-	60,0	-	119,9	-	48,0	-	84,8	-	60,0	-	127,2	-	89,9	104,3						
77,0	3"	1270	635	4700	347	193	3146	-	70,0	-	140,0	-	56,0	-	99,0	-	70,0	-	148,5	-	105,0	121,8						
89,0	3.1/2"	1500	750	6300	650	330	3500	-	101,3	-	202,6	-	81,0	-	143,3	-	101,3	-	214,9	-	152,0	176,3						
95,0	3.3/4"	1560	780	6500	700	360	4500	-	115,2	-	230,4	-	92,2	-	162,9	-	115,2	-	244,4	-	172,8	200,4						
102,0	4"	1600	800	6700	700	360	4500	-	116,5	-	232,9	-	93,2	-	164,7	-	116,5	-	247,0	-	174,7	202,6						

Carga de trabalho em Ton conforme critérios da NBR 13541- 2014



Ref FC-LC1-00



Ref FC-LC1-SS



Ref FC-LC1-OS



Ref FC-LC1-OSGOT



Ref FC-LC1-SSGOT



Ref FC-LC1-SSGOA



Ref FC-LC1-OSGOA



Ref FC-LC1-OSMC



Ref FC-LC1-SSMC



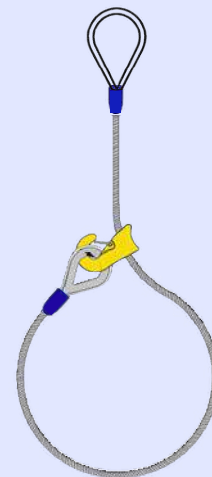
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Ref FC-LC1-LS

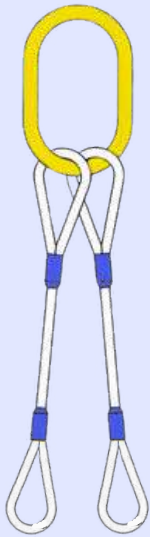


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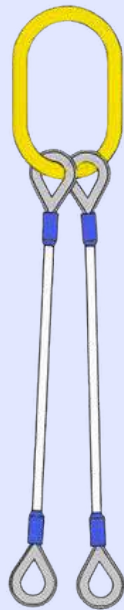


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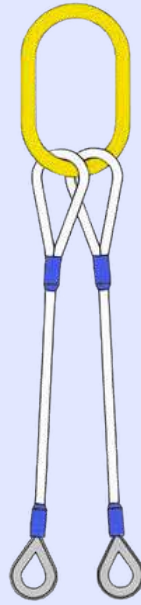
Laço de Cabo de Aço



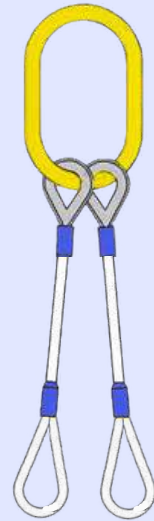
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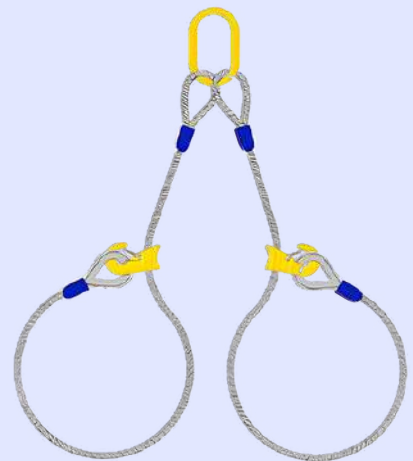
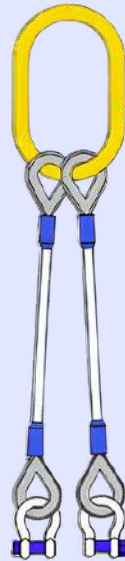
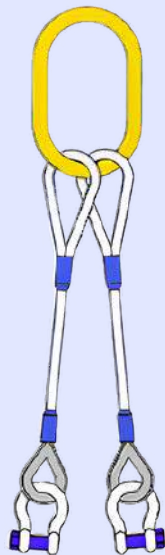
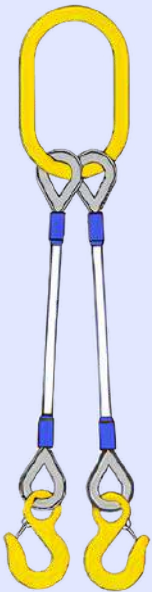
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Ref FC-LC2-OS

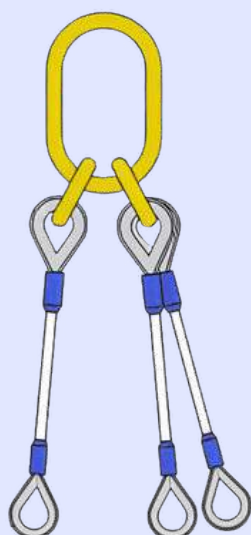


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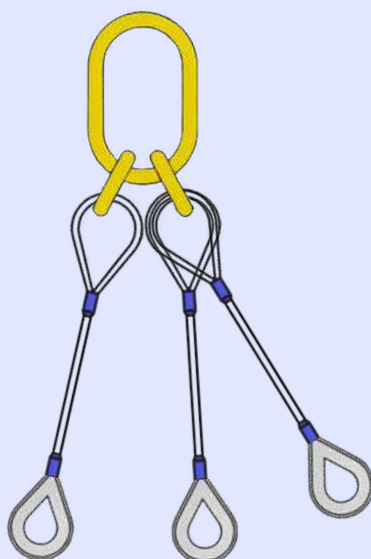


Laço de Cabo de Aço

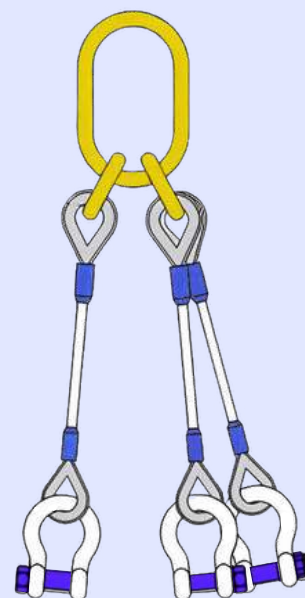
Carga de trabalho em Ton conforme critérios da NBR 13541- 2014



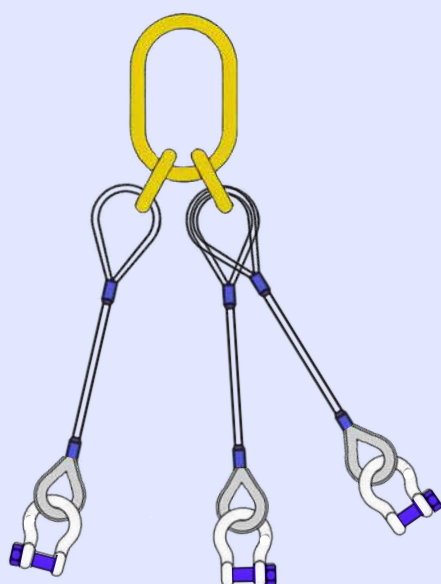
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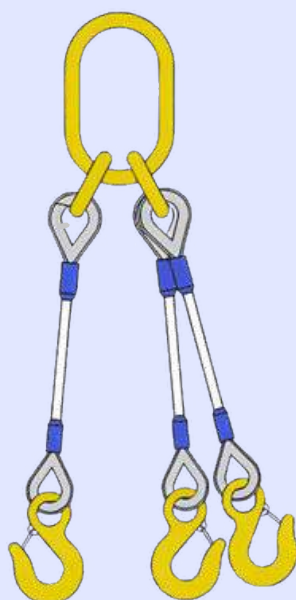
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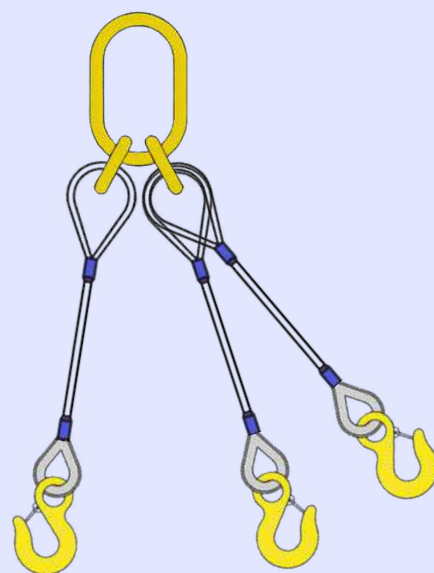
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Ref FC-LC3-OSMC



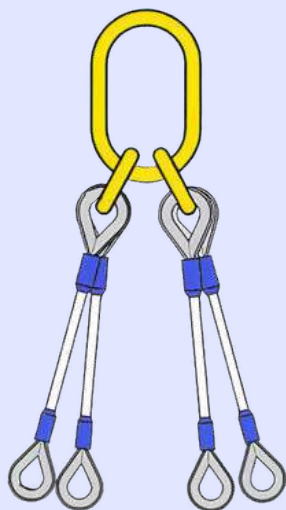
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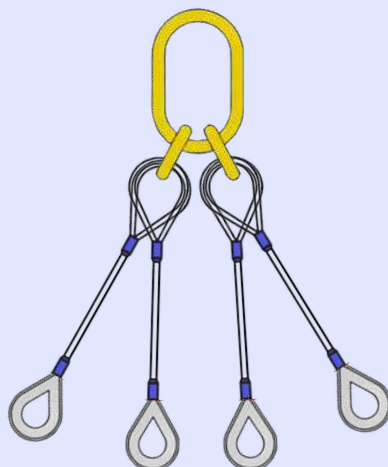
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Laço de Cabo de Aço

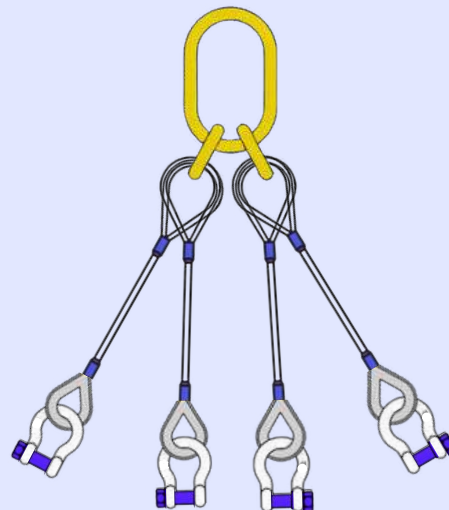
Carga de trabalho em Ton conforme critérios da NBR 13541 - 2014



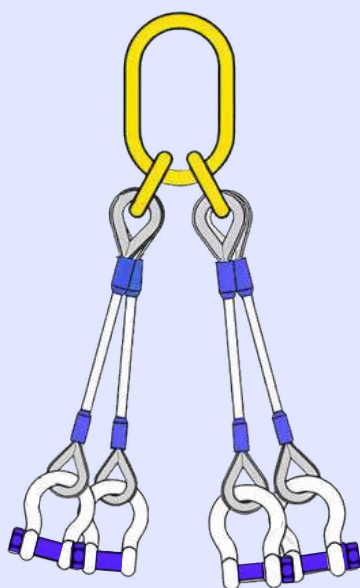
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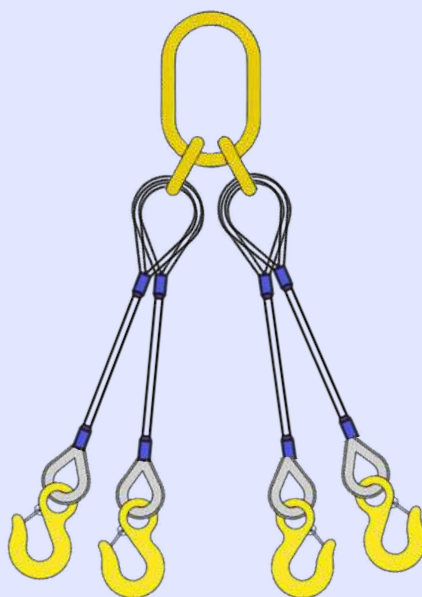
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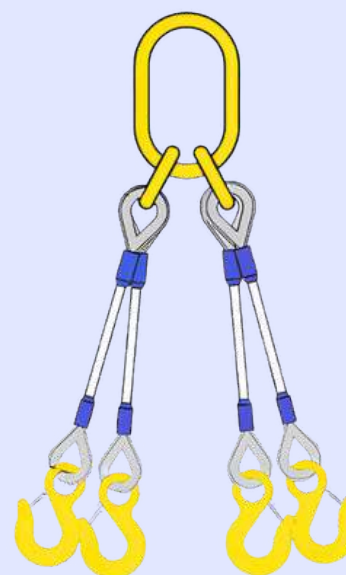
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Ref FC-LC4-SSMC

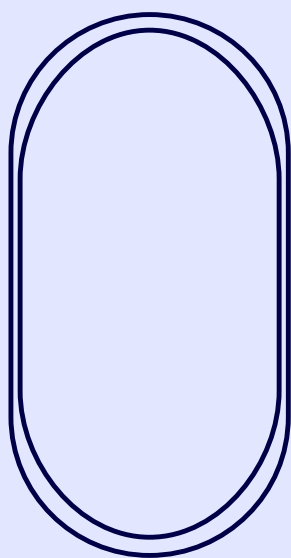


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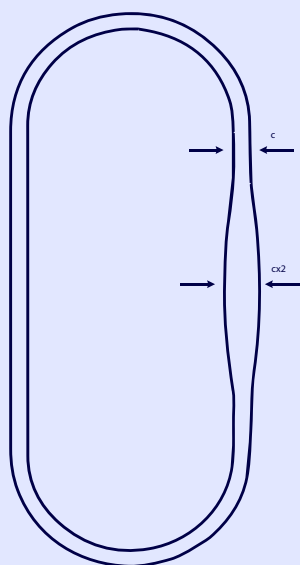


Ref FC-LC4-SSGOT

Laço de Cabo de Aço



GROMMET



EMENDA CURTA

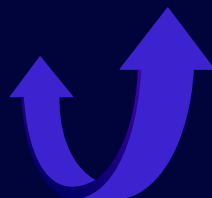
Laço tipo sem fim grommet e emenda curta

		Diâmetro Nominal		Carga de Trabalho		
				Vertical	Choker	Basket
Código		mm	pol	ton	ton	ton
FC-LC-GMT-10	FC-LC-GMTEC-10	9,5	3/8"	1,80	1,30	3,60
FC-LC-GMT-13	FC-LC-GMTEC-13	13,0	1/2"	3,10	2,30	6,30
FC-LC-GMT-16	FC-LC-GMTEC-16	16,0	5/8"	4,90	3,60	9,80
FC-LC-GMT-19	FC-LC-GMTEC-19	19,0	3/4"	6,90	5,10	13,70
FC-LC-GMT-22	FC-LC-GMTEC-22	22,0	7/8"	9,00	6,80	18,10
FC-LC-GMT-26	FC-LC-GMTEC-26	26,0	1"	11,70	8,80	23,50
FC-LC-GMT-29	FC-LC-GMTEC-29	29,0	1.1/8"	14,50	10,80	29,00
FC-LC-GMT-32	FC-LC-GMTEC-32	32,0	1.1/4"	17,10	13,30	34,30
FC-LC-GMT-35	FC-LC-GMTEC-35	35,0	1.3/8"	20,90	15,20	41,80
FC-LC-GMT-38	FC-LC-GMTEC-38	38,0	1.1/2"	24,70	18,00	49,40
FC-LC-GMT-42	FC-LC-GMTEC-42	42,0	1.5/8"	28,30	20,70	56,50
FC-LC-GMT-45	FC-LC-GMTEC-45	45,0	1.3/4"	31,90	24,40	63,90
FC-LC-GMT-48	FC-LC-GMTEC-48	48,0	1.7/8"	36,80	27,30	73,60
FC-LC-GMT-52	FC-LC-GMTEC-52	52,0	2"	41,30	31,00	82,60
FC-LC-GMT-54	FC-LC-GMTEC-54	54,0	2.1/8"	45,80	34,60	91,70
FC-LC-GMT-58	FC-LC-GMTEC-58	58,0	2.1/4"	50,60	38,40	101,30
FC-LC-GMT-60	FC-LC-GMTEC-60	60,0	2.3/8"	54,60	40,90	109,20
FC-LC-GMT-64	FC-LC-GMTEC-64	64,0	2.1/2"	60,50	45,30	121,00



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