

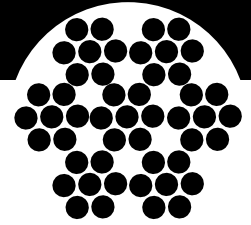
7 × 7 & 7 × 19 GAC (Galvanized Aircraft Cable)

Diameter (in.)	7 × 7 GAC (Galvanized Aircraft Cable)		7 × 19 GAC (Galvanized Aircraft Cable)	
	Approx. wt. per 1,000 ft. - Lbs.	Minimum Breaking Strength in Lbs.	Approx. wt. per 1,000 ft. - Lbs.	Minimum Breaking Strength in Lbs.
3/64	4.2	270	—	—
1/16	7.5	480	—	—
5/64	11	650	—	—
3/32	16	920	17.4	1,000
1/8	28.5	1,700	29	2,000
5/32	43	2,600	45	2,800
3/16	62	3,700	65	4,200
7/32	86	4,800	86	5,600
1/4	106	6,100	110	7,000
5/16	167	9,200	173	9,800
3/8	236	13,300	243	14,400

Most diameters are available in MIL-DTL-83420 upon special request

Available in domestic upon special request

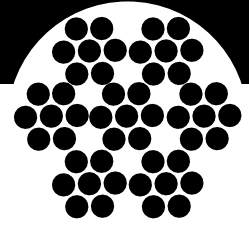
Inventory of items is subject to prior sales, additional diameters are also available.



7 × 7 Stainless Steel Aircraft Cable Type 302/ 304

Diameter (in.)	7 × 7 Stainless Steel Aircraft Cable Type 302 / 304	
	Approx. wt. per 1,000 ft. - Lbs.	Minimum Breaking Strength in Lbs.
1/32	2.21	150
3/64	4.5	270
1/16	7.5	480
3/32	16	920
1/8	28	1,760
5/32	43	2,400
3/16	62	3,700
1/4	106	6,400
5/16	167	9,000
Most diameters are available in MIL-DTL-83420 upon special request		
Available in domestic upon special request		

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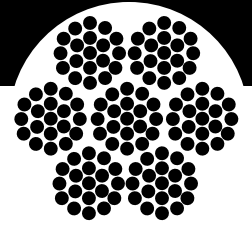


7 × 7 Stainless Steel Aircraft Cable Type 316

Diameter (in.)	7 × 7 Stainless Steel Aircraft Cable Type 316	
	Approx. wt. per 1,000 ft. - Lbs.	Minimum Breaking Strength in Lbs.
3/64	4	188
1/16	7.5	360
5/64	11.4	500
3/32	16.5	700
1/8	28.5	1,360
5/32	43	2,211
3/16	61	3,218
7/32	83	4,410
1/4	106	5,728
9/32	134	7,255
5/16	173	8,090
3/8	243	11,494
7/16	342	15,299
1/2	432	18,232

Available in domestic upon special request

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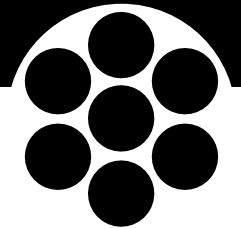
7 × 19 Stainless Steel Aircraft Cable Type 302/ 304 & Type 316

Diameter (in.)	7 × 19 Stainless Steel Aircraft Cable Type 302 / 304	
	Approx. wt. per 1,000 ft. - Lbs.	Minimum Breaking Strength in Lbs.
3/64	4.2	225
1/16	7.5	480
3/32	17	920
1/8	29	1,760
5/32	45	2,400
3/16	65	3,700
7/32	86	5,000
1/4	110	6,400
9/32	139	7,800
5/16	173	9,000
3/8	243	12,000

Diameter (in.)	7 × 19 Stainless Steel Aircraft Cable Type 316	
	Approx. wt. per 1,000 ft. - Lbs.	Minimum Breaking Strength in Lbs.
3/32	17	700
1/8	29	1,328
5/32	45	2,074
3/16	65	2,963
7/32	86	4,056
1/4	110	5,308
9/32	150	6,727
5/16	173	8,290
3/8	243	11,951

Available in domestic upon special request

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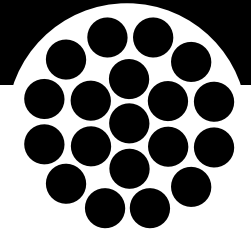


1 x 7 Galvanized Steel Strand

Diameter (in.)	1 x 7 Galvanized Steel Strand	
	Approx. Strand Weight / 1,000 ft. (Lbs.)	Minimum Breaking Strength in Lbs.
1/64	0.06	40
1/32	0.25	185
3/64	0.55	375
1/16	0.85	500
5/64	14	800
3/32	20	1,200
7/64	27	1,600

Diameter (in.)	Approx. Strand Weight/1,000 ft. (Lbs.)	Minimum Breaking Strength in Lbs.					Minimum Weight of Coating OZ. / SQ. FT.		
		Utilities Grade	Common Grade	Siemens-Martin Grade	High Strength Grade	Extra High Strength (EHS) Grade	Class A	Class B	Class C
3/16	73	--	1,150	1,900	2,850	3,990	0.5	1.0	1.5
3/16	80	2,400	--	--	--	--	0.5	1.0	1.5
7/32	98	--	1,540	2,560	3,850	5,400	0.5	1.0	1.5
1/4	121	--	1,900	3,150	4,750	6,650	0.6	1.2	1.8
9/32	164	4,600	2,570	4,250	6,400	8,950	0.7	1.4	2.1
5/16	205	--	3,200	5,350	8,000	11,200	0.8	1.6	2.4
5/16	225	6,000	--	--	--	--	0.8	1.6	2.4
3/8	273	11,500	4,250	6,950	10,800	15,400	0.85	1.7	2.55
7/16	399	18,000	5,700	9,350	14,500	20,800	0.9	1.8	2.7
1/2	517	25,000	7,400	12,100	18,800	26,900	0.9	1.8	2.7
9/16	671	--	9,600	15,700	24,500	35,000	1.0	2.0	3.0
5/8	813	--	--	--	--	42,400	1.0	2.0	3.0

Inventory of items is subject to prior sales, additional diameters are also available.

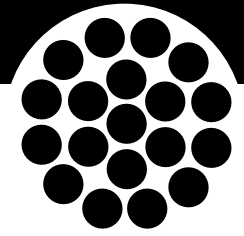


1 × 19 Galvanized Steel Strand

Diameter (in.)	1 × 19 Galvanized Steel Strand	
	Approx. Strand wt. per 1,000 ft. (Lbs.)	Minimum Breaking Strength in Lbs.
1/16	0.85	500
3/32	20	1,200
1/8	35	2,100
5/32	55	3,300
3/16	77	4,700
1/4	135	8,200
5/16	210	12,500
3/8	300	18,000

Diameter (in.)	Approx. Strand Weight/1,000 ft. (Lbs.)	Minimum Breaking Strength in Lbs.				Minimum Weight of Coating OZ. / SQ. FT.		
		Common Grade	Siemens-Martin Grade	High Strength Grade	Extra High Strength (EHS) Grade	Class A	Class B	Class C
1/2	504	7,620	12,700	19,100	26,700	0.7	1.4	2.1
9/16	637	9,640	16,100	24,100	33,700	0.8	1.6	2.4
5/8	796	11,000	18,100	28,100	40,200	0.85	1.7	2.55
3/4	1,155	16,000	26,200	40,800	58,300	0.9	1.8	2.7
7/8	1,581	21,900	35,900	55,800	79,700	0.9	1.8	2.7
1	2,073	28,700	47,000	73,200	104,500	1.0	2.0	3.0

Inventory of items is subject to prior sales, additional diameters are also available.



1 x 19 Stainless Steel Type 304 & Type 316

Diameter (in.)	1 x 19 Stainless Steel Type 304	
	Approx. wt. per 1000 ft. - Lbs.	Minimum Breaking Strength in - Lbs.
1/16	8.5	500
3/32	20	1,200
1/8	35	2,100
5/32	55	3,300
3/16	77	4,700
7/32	102	6,300
1/4	135	8,200
5/16	210	12,500
3/8	300	17,500

Diameter (in.)	1 x 19 Stainless Steel Type 316	
	Approx. wt. per 1000 ft. - Lbs.	Minimum Breaking Strength in - Lbs.
1/16	8.5	425
3/32	20	1,020
1/8	35	1,780
5/32	55	2,800
3/16	77	4,000
7/32	102	5,350
1/4	135	6,900
5/16	210	10,600
3/8	300	14,800

Inventory of items is subject to prior sales, additional diameters are also available.

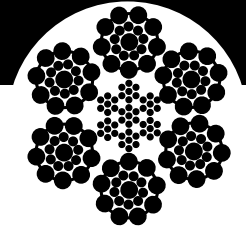
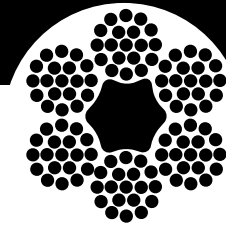


Wire Rope Specification Sheet

1-800-626-6556

www.LexcoCable.com

6 × 19 & 6 × 37 Class Wire Rope, Bright & Galvanized*



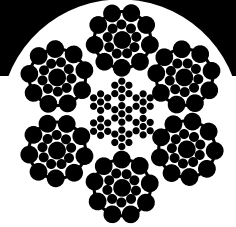
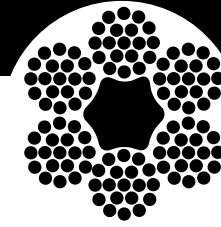
Diameter (in.)	Fiber Core			IWRC			
	Approx. wt / ft. - Lbs.	Minimum Breaking Strength* (tons of 2,000 Lbs.)		Approx. wt / ft. - Lbs.	Minimum Breaking Strength* (tons of 2,000Lbs.)		
		IPS	EIPS		IPS	EIPS	EEIPS
3/16	0.059	1.55	1.71	—	—	—	—
1/4	0.105	2.74	3.02	0.116	2.94	3.4	—
5/16	0.164	4.26	4.69	0.18	4.58	5.27	—
3/8	0.236	6.10	6.72	0.26	6.56	7.55	—
7/16	0.32	8.27	9.10	0.35	8.89	10.2	8.3
1/2	0.42	10.70	11.80	0.46	11.5	13.3	11.2
9/16	0.53	13.50	14.90	0.59	14.5	16.8	14.6
5/8	0.66	16.70	18.30	0.72	17.9	20.6	18.5
3/4	0.95	23.80	26.20	1.04	25.6	29.4	22.7
7/8	1.29	32.20	35.40	1.42	34.6	39.8	32.4
1	1.68	41.80	46.00	1.85	44.9	51.7	43.8
1 1/8	2.13	52.60	57.80	2.34	56.5	65	56.9
1 1/4	2.63	64.60	71.10	2.89	69.4	79.9	71.5
1 3/8	3.18	77.70	85.50	3.5	83.5	96	87.9
1 1/2	3.78	92.00	101.00	4.16	98.9	114	106
1 5/8	4.44	107.00	118.00	4.88	115	132	125
1 3/4	5.15	124.00	137.00	5.67	133	153	146
1 7/8	5.91	141.00	156.00	6.5	152	174	169
2	6.72	160.00	176.00	7.39	172	198	192

*Listed breaking strength is for bright wire rope, available galvanized at 10% lower strengths, or in equivalent strengths on special request.

Inventory of items is subject to prior sales, additional diameters are also available.



6 x 19 & 6 x 37 Class Wire Rope, Bright & Galvanized* Continued.



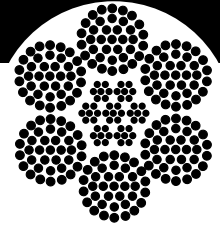
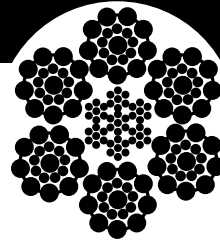
Diameter (in.)	Fiber Core			IWRC			
	Approx. wt / ft. - Lbs.	Minimum Breaking Strength* (tons of 2,000 Lbs.)		Approx. wt / ft. - Lbs.	Minimum Breaking Strength* (tons of 2,000Lbs.)		
		IPS	EIPS		IPS	EIPS	EEIPS
2 1/8	7.59	179.00	197.00	8.35	192	221	217
2 1/4	8.51	200.00	220.00	9.36	215	247	244
2 3/8	—	—	—	10.4	239	274	272
2 1/2	—	—	—	11.6	262	302	—
2 5/8	—	—	—	12.8	288	331	—
2 3/4	—	—	—	14	314	361	—
2 7/8	—	—	—	15.3	341	392	—
3	—	—	—	16.6	370	425	—
3 1/8	—	—	—	18	399	458	—
3 1/4	—	—	—	19.5	429	492	—
3 3/8	—	—	—	21	459	529	—
3 1/2	—	—	—	22.7	491	564	—
3 5/8	—	—	—	24.3	523	602	—
3 3/4	—	—	—	26	557	641	—
3 7/8	—	—	—	27.7	591	680	—
4	—	—	—	29.6	627	720	—
4 1/8	—	—	—	31.7	658	757	—
4 1/4	—	—	—	33.3	694	199	—
4 3/8	—	—	—	35.4	734	844	—

*Listed breaking strength is for bright wire rope, available galvanized at 10% lower strengths, or in equivalent strengths on special request.

Inventory of items is subject to prior sales, additional diameters are also available.



6 × 19 & 6 × 37 Class Wire Rope, Stainless Steel Type 302 / 304



Diameter (in.)	6 × 19 Class IWRC		6 × 37 Class IWRC	
	Approx. wt / ft. - Lbs.	Minimum Breaking Strength -Lbs.	Approx. wt / ft. - Lbs.	Minimum Breaking Strength - Lbs.
1/4	—	—	0.1	5,400
5/16	—	—	0.18	8,300
3/8	—	—	0.24	11,700
7/16	0.356	16,300	0.33	15,800
1/2	0.458	22,800	0.43	20,400
9/16	0.59	28,500	0.54	25,600
5/8	0.715	35,000	0.67	31,400
3/4	0.922	49,600	0.96	44,400
7/8	1.43	66,500	1.31	59,700
1	1.87	85,400	1.7	77,300
1 1/8	2.40	106,400	2.16	96,600
1 1/4	2.90	129,400	2.89	118,300
1 3/8	—	—	3.5	141,400
1 1/2	—	—	4.16	166,000

Inventory of items is subject to prior sales, additional diameters are also available.