

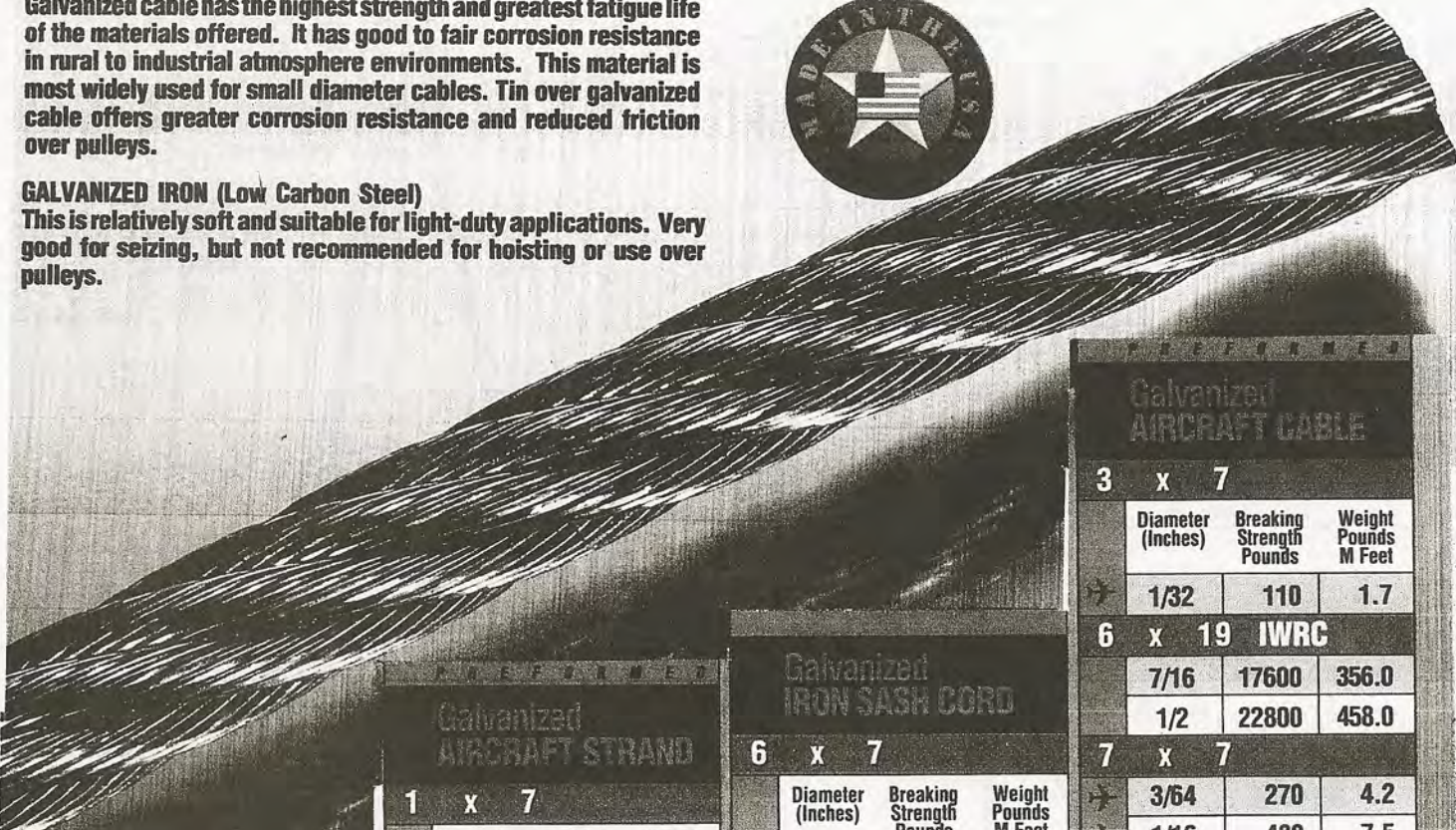
- GALVANIZED AIRCRAFT CABLE

CARBON STEEL (Aircraft Cable)

Galvanized cable has the highest strength and greatest fatigue life of the materials offered. It has good to fair corrosion resistance in rural to industrial atmosphere environments. This material is most widely used for small diameter cables. Tin over galvanized cable offers greater corrosion resistance and reduced friction over pulleys.

GALVANIZED IRON (Low Carbon Steel)

This is relatively soft and suitable for light-duty applications. Very good for seizing, but not recommended for hoisting or use over pulleys.



Galvanized AIRCRAFT STRAND

1 x 7

Diameter (Inches)	Breaking Strength Pounds	Weight Pounds M Feet
1/64	50	0.7
1/32	185	2.5
3/64	375	5.5
1/16	500	8.5
5/64	800	14.0
3/32	1200	20.0
7/64	1600	27.0
1/8	2100	35.0

Galvanized IRON SASH CORD

6 x 7

Diameter (Inches)	Breaking Strength Pounds	Weight Pounds M Feet
1/16	140	6.8
3/32	315	14.5
1/8	500	25.5
5/32	840	39.0
3/16	1150	56.0
7/32	1570	75.0
1/4	1840	94.0
5/16	2840	150.0
3/8	4080	210.0
7/16	5520	290.0
1/2	7160	380.0

Galvanized AIRCRAFT CABLE

3 x 7

Diameter (Inches)	Breaking Strength Pounds	Weight Pounds M Feet
1/32	110	1.7

6 x 19 IWRC

7/16	17600	356.0
1/2	22800	458.0

7 x 7

3/64	270	4.2
1/16	480	7.5
5/64	650	11.0
3/32	920	16.0
7/64	1260	22.0
1/8	1700	28.5
5/32	2600	43.0
3/16	3700	62.0
7/32	4800	83.0
1/4	6100	106.0
5/16	9200	167.0
3/8	13300	236.0

1 x 19

1/32	185	2.5
3/64	375	5.5
1/16	500	8.5
5/64	800	14.0
3/32	1200	20.0
7/64	1600	27.0
1/8	2100	35.0
5/32	3300	55.0
3/16	4700	77.0
7/32	6300	102.0
1/4	8200	135.0

Galvanized IRON TILLER ROPE

6 x 42

3/16	700	42.0
1/4	1160	70.0
5/16	1810	110.0
3/8	2600	160.0
7/16	3540	210.0
1/2	4600	280.0

7 x 19

3/32	1000	16.0
1/8	2000	29.0
5/32	2800	45.0
3/16	4200	65.0
7/32	5600	86.0
1/4	7000	110.0
9/32	8000	139.0
5/16	9800	173.0
3/8	14400	243.0

Galvanized Iron SEIZING STRAND

1 x 7

Diameter (Inches)	Breaking Strength Pounds	Weight Pounds M Feet
3/64	80	5.5
1/16	140	10.0
3/32	300	20.0
1/8	540	33.0
5/32	870	50.0
3/16	1150	73.0