



Malin  
SINCE 1884



16X974 - Spool



16X997 - Coil



16Y047 - Canister

## Baling and Safety Wire

- Packaged in spools, except as noted

### ALUMINUM WIRE

- Grade 1100 soft temper
  - Max. tensile strength: 15,500 psi
- 99% aluminum wire is lightweight, matte finish, offers good electrical conductivity, and is fair with corrosion resistance applications.

### GALVANIZED ANNEALED WIRE

- Grade 1008-1010 soft temper
- Max. tensile strength: 75,000 psi

Galvanized wire has better corrosion resistance than matte and oil-finished wire.

### BLACK ANNEALED WIRE

- Grade 1006-1008 high-carbon wire
- Max. tensile strength: 65,000 psi

Designed for bailing, stove, or pipe wire. Ranges in color from dark gray to brown.

### STAINLESS STEEL LOCKWIRE

- Grade 302/304 soft temper
- Min. tensile strength: 75,000 psi

Commonly used as safety-lock wire in food processing and chemical environments.

### INCONEL WIRE

- Grade 600 soft temper
- Max. tensile strength: 115,000 psi

Nickel wire is frequently used as a safety-lock wire in harsh environments.

### MONEL WIRE

- Grade 400 soft temper
- Max. tensile strength: 85,000 psi

Nickel wire is often used as a safety-lock wire in acidic environments. Provides good corrosion resistance.

Dia.	1/4 LB.		1 LB.		5 LB.		12 LB.	
	L	Item No.	L	Item No.	L	Item No.	L	Item No.
<b>Aluminum Baling Wire</b>								
0.0126 in	1,735 ft	16X974	6,940 ft	16X985	—	—	—	—
0.0159 in	1,090 ft	16X975	4,358 ft	16X986	—	—	—	—
0.0201 in	682 ft	16X976	2,727 ft	16X987	—	—	—	—
0.0253 in	430 ft	16X977	1,721 ft	16X988	—	—	—	—
0.0319 in	269 ft	16X978	1,076 ft	16X989	—	—	—	—
0.0403 in	170 ft	16X979	678 ft	16X990	—	—	—	—
0.0508 in	107 ft	16X980	427 ft	16X991	—	—	—	—
0.064 in	67 ft	16X981	268 ft	16X992	—	—	—	—
0.0808 in	42 ft	16X982	169 ft	16X993	—	—	2,026 ft	16X996 †
0.1144 in	21 ft	16X983 †	84 ft	16X994	—	—	1,010 ft	16X997 †
0.125 in	17 ft	16X984 †	67 ft	16X995	—	—	808 ft	16X998 †
<b>Galvanized Annealed Wire</b>								
0.023 in	177 ft	16Y021	709 ft	16Y028	3,544 ft	16Y035	—	—
0.0286 in	115 ft	16Y022	458 ft	16Y029	2,292 ft	16Y036	—	—
0.0348 in	77 ft	16Y023	310 ft	16Y030	1,548 ft	16Y037	—	—
0.041 in	56 ft	16Y024	223 ft	16Y031	1,115 ft	16Y038	—	—
0.0475 in	42 ft	16Y025	166 ft	16Y032	831 ft	16Y039	—	—
0.0625 in	24 ft	16Y026	96 ft	16Y033	480 ft	16Y040	—	—
0.08 in	15 ft	16Y027	59 ft	16Y034	293 ft	16Y041	—	—
<b>Black Annealed Wire</b>								
0.023 in	177 ft	16X999	709 ft	16Y007	3,544 ft	16Y014	—	—
0.0286 in	115 ft	16Y001	458 ft	16Y008	2,292 ft	16Y015	—	—
0.0348 in	77 ft	16Y002	310 ft	16Y009	1,548 ft	16Y016	—	—
0.041 in	56 ft	16Y003	223 ft	16Y010	1,115 ft	16Y017	—	—
0.0475 in	42 ft	16Y004	166 ft	16Y011	830 ft	16Y018	—	—
0.0625 in	24 ft	16Y005	96 ft	16Y012	480 ft	16Y019	—	—
0.08 in	15 ft	16Y006	59 ft	16Y013	293 ft	16Y020	—	—
<b>Stainless Steel Lockwire</b>								
0.02 in	232.75 ft	16Y042	931 ft	16Y047 *	4,655 ft	16Y052	—	—
0.025 in	149 ft	16Y043	596 ft	16Y048 *	2,980 ft	16Y053	—	—
0.032 in	91 ft	16Y044	364 ft	16Y049 *	1,820 ft	16Y054	—	—
0.041 in	55.25 ft	16Y045	221 ft	16Y050 *	1,105 ft	16Y055	—	—
0.051 in	35.75 ft	16Y046	143 ft	16Y051 *	715 ft	16Y056	—	—
<b>Inconel Lockwire</b>								
0.02 in	207.75 ft	16Y057	831 ft	16Y061 *	—	—	—	—
0.0253 in	133 ft	16Y058	532 ft	16Y062 *	—	—	—	—
0.0319 in	81.5 ft	16Y059	326 ft	16Y063 *	—	—	—	—
0.041 in	51.78 ft	16Y060	207.12 ft	16Y064 *	—	—	—	—
<b>Monel Lockwire</b>								
0.0201 in	207.75 ft	16Y065	831 ft	16Y069	—	—	—	—
0.0253 in	133 ft	16Y066	532 ft	16Y070	—	—	—	—
0.0319 in	81.5 ft	16Y067	326 ft	16Y071	—	—	—	—
0.051 in	31.948 ft	16Y068	127.79 ft	16Y072	—	—	—	—

\* Canister packaging. † Coil packaging.



38D196

38D182

## Baling Ties and Wire

Painted ties combine the clean handling of a galvanized tie with the ease of tying associated with black annealed ties. Paint coating does not peel or flake. Wire features 65,000 to 70,000 psi tensile strength with a minimum of 25% elongation.



20Y783

				GALVANIZED STEEL Item No.	PAINTED STEEL Item No.
Dia.	L	Gauge	Weight		
Single Loop Bale Ties					
0.08 in	13 ft	14 ga.	58 lb.	38D187	38D194
	14 ft	14 ga.	62 lb.	38D188	38D195
0.092 in	14 ft	13 ga.	40 1/2 lb.	38D186	38D193
0.121 in	21 ft	11 ga.	52 lb.	38D185	38D192
	14 ft	12 ga.	54 lb.	38D182	38D189
0.106 in	18 ft	12 ga.	69 lb.	38D183	38D190
	21 ft	12 ga.	80 lb.	38D184	38D191
				ANNEALED WIRE Item No.	
Dia.	L	Gauge	Weight		
Double Loop Bale Ties					
0.0625 in	10 in	16 ga.	57 lb.	39UK40	
	1.5 ft	16 ga.	44 lb.	39UK41	
	8 in	16 ga.	48 lb.	39UK42	
				ANNEALED STEEL Item No.	
Dia.	L	Gauge	Weight		
Baling Wire					
0.121 in	1,287 ft	11 ga.	50 lb.	38D199	
	2,575 ft	11 ga.	100 lb.	38D197	
0.135 in	1,026 ft	10 ga.	50 lb.	38D198	
	2,053 ft	10 ga.	100 lb.	38D196	



## Steel Wire Bale Ties

- Galvanized finish

Coil	L	Wire Gauge	Weight	Item No.	Pkg. Qty.
Wire Ties	13 ft	13 ga	75 lb.	20Y783	250
	14 ft	11 ga	—	41FT37	62
	16 ft	11 ga	—	41FT38	62