

Strand Diameter (inches)	Coated Wire Diameter (inches)	Wires Per Strand	Approx. Stand Weight/1000ft (lbs.)	Utilities Grade	Minimum Breaking Strength (lbs.)				Minimum Weight of Coating oz./sq.ft.		
					Common Grade	Siemens-Martin Grade	High Strength Grade	Extra High Strength Grade	Class A	Class B	Bezinal ®
1/4	0.120	3	117	3150	1860	3040	4730	6740	0.85	1.70	0.85
1/4	0.120	3	117	4500	0	0	0	0	0.85	1.70	0.85
5/16	0.145	3	171	6500	2490	4090	6350	9100	0.90	1.80	0.90
3/8	0.165	3	220	8500	3330	5560	8360	11800	0.90	1.80	0.90
3/16	0.062	7	73	0	1150	1900	2850	3990	0.50	1.00	0.50
3/16	0.065	7	80	2400	0	0	0	0	0.50	1.00	0.50
7/32	0.072	7	98	0	1540	2560	3850	5400	0.50	1.00	0.50
1/4	0.080	7	121	0	1900	3150	4750	6650	0.60	1.20	0.60
9/32	0.093	7	164	4600	2570	4250	6400	8950	0.70	1.40	0.70
5/16	0.104	7	205	0	3200	5350	8000	11200	0.80	1.60	0.80
5/16	0.109	7	225	6000	0	0	0	0	0.80	1.60	0.80
3/8	0.120	7	273	11500	4250	6950	10800	15400	0.85	1.70	0.85
7/16	0.145	7	399	18000	5700	9350	14500	20800	0.90	1.80	0.90
1/2	0.165	7	517	25000	7400	12100	18800	26900	0.90	1.80	0.90
9/16	0.188	7	671	0	9600	15700	24500	35000	1.00	2.00	1.00
1/2	0.100	19	504	0	7620	12700	19100	26700	0.70	1.40	0.70
9/16	0.113	19	637	0	9640	16100	24100	33700	0.80	1.60	0.80
5/8	0.125	19	796	0	11000	18100	28100	40200	0.85	1.70	0.85
3/4	0.150	19	1155	0	16000	26200	40800	58300	0.90	1.80	0.90