

## 3M™ Nextel™ Braided Sleeving

### 3M™ Nextel™ Braided Sleeving – Typical Properties

Sleeving Inside Diameter		Wall Thickness (sized)		Length per Unit Weight (sized)		Yield As Packaged, Roll Form (sized)		Picks per Unit Length		Length* Coverage Factor
inch	mm	inch	mm	yards/lb	m/kg	lbs/100 ft	g/m	picks/inch	picks/cm	
<b>3M Nextel Braided Sleeving 312, Style AS-40</b>										
1/16	1,6	0.027	0,69	83	167	0.38	5,7	12	5	0.95
1/8	3,2	0.038	0,97	37	75	0.79	12	12	5	0.88
1/4	6,4	0.036	0,91	24	48	1.2	18	11.5	4,5	0.86
1/2	12,7	0.041	1,04	12	24	2.1	31	10.5	4	0.75
3/4	19,1	0.039	0,99	8.7	18	2.8	42	10	4	0.72
1	25,4	0.035	0,89	7.4	15	3.5	52	12	5	0.77
1 1/2**	38,1	0.033	0,84	5.3	11	4.6	68	12	5	0.74
2**	50,8	0.034	0,86	3.4	6,9	6.2	92	11	4	0.63
2 1/2**	63,5	0.037	0,94	3.1	6,2	7.6	113	8	3	0.70
<b>3M Nextel Braided Sleeving 312, Style AS-50</b>										
2	50,8	0.027	0,69	5.7	11,5	5.4	80	5.5	2	0.92
<b>3M Nextel Braided Sleeving 440, Style BS-40</b>										
1/16**	1,6	0.026	0,66	77	155	0.44	6,5	12	5	0.97
1/8	3,2	0.038	0,97	33	66	0.88	13	12	5	0.87
1/4	6,4	0.038	0,97	22	44	1.3	19	12	5	0.88
1/2	12,7	0.042	1,07	11	22	2.2	33	10	4	0.73
3/4**	19,1	0.042	1,07	7.8	16	3.3	49	10	4	0.78
1**	25,4	0.036	0,91	6.7	14	3.9	58	12	5	0.78
1 1/2**	38,1	0.034	0,86	4.8	9,7	5.1	76	12	5	0.74
2**	50,8	0.036	0,91	3.2	6,5	6.9	103	10.5	4	0.67
2 1/2**	63,5	0.038	0,97	2.7	5,4	8.3	124	7.5	3	0.68

Input yarn is 900 denier 3M Nextel Plied Yarn 312, 1/2, 2.7z.

Input yarn is 1000 denier 3M Nextel Plied Yarn 440, 1/2, 2.7z.

\*(Package Length x Factor = Approximate Length Covered at Specific ID)

Approximate Length Covered at Specific Inside Diameter per 100 foot of Braided Sleeving.

\*\*Available only by special order.