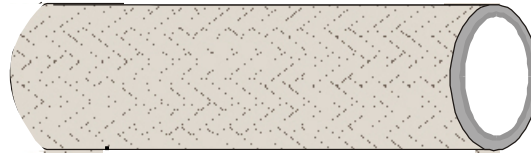




SYCOR
TECHNOLOGY INC.

Braid

Nickel Plated Tubular Braid



| Sycor Part Number | Nominal Inside Diameter | Wire Size AWG | Number Of Wires | Constructi | Braid Size AWG | Circular MIL Area | Approx. Weight Lbs./Mft. |
|-------------------|-------------------------|---------------|-----------------|------------|----------------|-------------------|--------------------------|
| A0C24236NT | 1/16" | 36 | 48 | 24-2-36 | 19 | 1,200 | 4 |
| A0C24436NT | 7/64" | 36 | 96 | 24-4-36 | 16 | 2,400 | 8.2 |
| A0C24536NT | 1/8" | 36 | 120 | 24-5-36 | 15 | 3,000 | 10.3 |
| A0C24836NT | 3/16" | 36 | 192 | 24-8-36 | 13 | 4,800 | 16.3 |
| A0C24834NT | 1/4" | 34 | 192 | 24-8-34 | 11 | 7,632 | 27.9 |
| A0C48636NT | 5/16" | 36 | 288 | 48-6-36 | 12 | 7,200 | 24.2 |
| A0C48836NT | 3/8" | 36 | 384 | 48-8-36 | 10 | 9,600 | 34.5 |
| A0C48634NT | 7/16" | 34 | 288 | 48-6-34 | 10 | 11,434 | 39.3 |
| A0C481136NT | 1/2" | 36 | 528 | 48-11-36 | 9 | 13,200 | 47.7 |
| A0C481536NT | 5/8" | 36 | 720 | 48-15-36 | 8 | 18,000 | 59.4 |
| A0C481836NT | 3/4" | 36 | 864 | 48-18-36 | 7 | 21,600 | 73.5 |
| A0C481032NT | 7/8" | 32 | 480 | 48-10-32 | 5 | 30,720 | 100 |
| A0C48830NT | 1" | 30 | 384 | 48-8-30 | 4 | 38,400 | 135 |
| A0C481130NT | 1-3/8" | 30 | 528 | 48-11-30 | 3 | 52,800 | 180 |
| A0C481230NT | 1-1/2" | 30 | 576 | 48-12-30 | 3 | 57,600 | 195 |
| A0C481430NT | 1-7/8" | 30 | 672 | 48-14-30 | 2 | 67,200 | 225 |
| A0C481630NT | 2-1/4" | 30 | 768 | 48-16-30 | 1 | 76,800 | 255 |

DESCRIPTION:

Individual wires have 50 microinches Nickel plating over copper.

APPLICATION:

Recommended for high temperature applications up to 400°C or if special corrosion resistance is required.

VALUE ADDED SERVICES

Cut Pieces, Ground Straps,
Terminating

Sycor Advance Wire and Cable