

**Standard Sleeving Sizes: Inside Diameter and Wall Thickness Specifications  
For S-FS-SD, S-SFG, S-EFG Sleeve**

| AWG Size | Nominal Size |       |       |      | Inside Diameter  |       |                      |        | Wall Thickness |       |
|----------|--------------|-------|-------|------|------------------|-------|----------------------|--------|----------------|-------|
|          | AWG          | in.   | mm.   | dash | Min / Max inches |       | Min / Max millimeter |        | In.            | mm.   |
| AWG 24   | 24           | 0.022 | 0.56  | NA   | 0.020            | 0.027 | 0.508                | 0.685  | 0.011          | 0.279 |
| AWG 22   | 22           | 0.027 | 0.69  | NA   | 0.025            | 0.032 | 0.638                | 0.812  | 0.013          | 0.330 |
| AWG 20   | 20           | 0.034 | 0.86  | NA   | 0.032            | 0.039 | 0.812                | 0.990  | 0.013          | 0.330 |
| AWG 19   | 19           | 0.038 | 0.96  | NA   | 0.036            | 0.044 | 0.914                | 1.117  | 0.013          | 0.330 |
| AWG 18   | 18           | 0.042 | 1.07  | NA   | 0.040            | 0.049 | 1.016                | 1.244  | 0.015          | 0.381 |
| AWG 17   | 17           | 0.047 | 1.19  | NA   | 0.045            | 0.054 | 1.143                | 1.371  | 0.015          | 0.381 |
| AWG 16   | 16           | 0.053 | 1.35  | NA   | 0.051            | 0.061 | 1.295                | 1.549  | 0.015          | 0.381 |
| AWG 15   | 15           | 0.059 | 1.50  | NA   | 0.057            | 0.067 | 1.447                | 1.701  | 0.015          | 0.381 |
| AWG 14   | 14           | 0.066 | 1.68  | -01  | 0.064            | 0.074 | 1.625                | 1.879  | 0.015          | 0.381 |
| AWG 13   | 13           | 0.076 | 1.93  | NA   | 0.072            | 0.082 | 1.828                | 2.087  | 0.015          | 0.381 |
| AWG 12   | 12           | 0.085 | 2.16  | NA   | 0.081            | 0.091 | 2.057                | 2.311  | 0.015          | 0.381 |
| AWG 11   | 11           | 0.095 | 2.41  | NA   | 0.091            | 0.101 | 2.311                | 2.565  | 0.018          | 0.457 |
| AWG 10   | 10           | 0.106 | 2.69  | NA   | 0.102            | 0.112 | 2.59                 | 2.844  | 0.018          | 0.457 |
| AWG 9    | 9            | 0.118 | 3.10  | NA   | 0.114            | 0.124 | 2.895                | 3.149  | 0.018          | 0.457 |
| AWG 8    | 8            | 0.133 | 3.38  | -02  | 0.129            | 0.141 | 3.276                | 3.581  | 0.018          | 0.457 |
| AWG 7    | 7            | 0.148 | 3.76  | NA   | 0.144            | 0.158 | 3.657                | 4.013  | 0.018          | 0.457 |
| AWG 6    | 6            | 0.166 | 4.22  | NA   | 0.162            | 0.178 | 4.114                | 4.521  | 0.020          | 0.508 |
| AWG 5    | 5            | 0.186 | 4.72  | -03  | 0.182            | 0.198 | 4.622                | 5.029  | 0.020          | 0.508 |
| AWG 4    | 4            | 0.208 | 5.28  | NA   | 0.204            | 0.224 | 5.181                | 5.689  | 0.020          | 0.508 |
| AWG 3    | 3            | 0.234 | 5.94  | NA   | 0.229            | 0.249 | 5.816                | 6.324  | 0.020          | 0.508 |
| AWG 2    | 2            | 0.263 | 6.68  | -04  | 0.258            | 0.278 | 6.553                | 7.061  | 0.020          | 0.508 |
| AWG 1    | 1            | 0.294 | 7.47  | NA   | 0.289            | 0.311 | 7.340                | 7.899  | 0.020          | 0.508 |
| 05       | 5/16         | 0.313 | 7.95  | -05  | 0.312            | 0.334 | 7.924                | 8.483  | 0.020          | 0.508 |
| AWG 0    | 0            | 0.330 | 8.38  | NA   | 0.325            | 0.347 | 8.255                | 8.813  | 0.025          | 0.635 |
| 06       | 3/8          | 0.375 | 9.52  | -06  | 0.375            | 0.399 | 9.525                | 10.134 | 0.025          | 0.635 |
| 07       | 7/16         | 0.438 | 11.12 | -07  | 0.438            | 0.462 | 11.12                | 11.734 | 0.025          | 0.635 |
| 08       | 1/2          | 0.500 | 12.70 | -08  | 0.500            | 0.524 | 12.70                | 13.309 | 0.025          | 0.635 |
| 10       | 5/8          | 0.625 | 15.87 | -10  | 0.625            | 0.655 | 15.87                | 16.637 | 0.025          | 0.635 |
| 12       | 3/4          | 0.750 | 19.05 | -12  | 0.750            | 0.786 | 19.05                | 19.964 | 0.025          | 0.635 |
| 14       | 7/8          | 0.875 | 22.22 | -14  | 0.875            | 0.911 | 22.22                | 23.139 | 0.025          | 0.635 |
| 16       | 1            | 1.000 | 25.40 | -16  | 1.000            | 1.036 | 25.00                | 26.314 | na             |       |