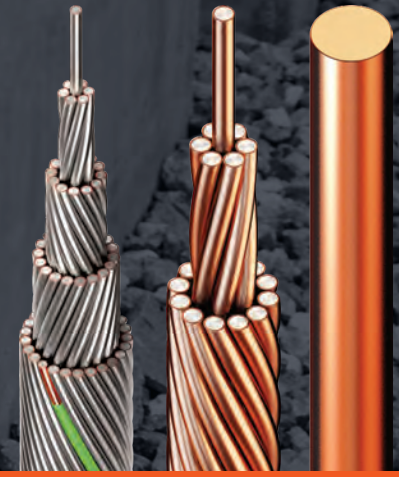





COPPERWELD®
BRAND WIRE

Copperweld® ArcAngel™ & Century™ versus Copper



| Part Name | Copperweld Part # | Break Load Tensile (lbf) | Isc Up to 500 ms (kA) | Weight (lb/ft) | Nom. O.D. (inches) |
|-------------------------------|-------------------|--------------------------|-----------------------|----------------|--------------------|
| Century 19 No. 5 | Q6C19X5A | 24,441 | 104 | 1.7880 | 0.91 |
| ArcAngel 101 - Bare | CWAA101 | 26,898 | 101 | 1.9787 | 0.96 |
| 500 kcmil Copper | - | 15,240 | 97 | 1.5440 | 0.796 |
| Century 19 No. 6 | Q6C19X6A | 19,386 | 83 | 1.4180 | 0.81 |
| ArcAngel 73 - Bare | CWAA73 | 18,785 | 73 | 1.3819 | 0.80 |
| 350 kcmil Copper | - | 10,680 | 68 | 1.0810 | 0.676 |
| Century 19 No. 7 | Q6C19X7A | 15,381 | 66 | 1.1250 | 0.72 |
| Century 19 No. 8 | Q6C19X8A | 12,197 | 52 | 0.8920 | 0.64 |
| Century 7 No. 4 | Q6C7X04A | 11,359 | 49 | 0.8274 | 0.61 |
| 250 kcmil Copper | - | 7,627 | 48 | 0.7719 | 0.572 |
| ArcAngel 44 - Bare | CWAA44 | 11,455 | 44 | 0.8427 | 0.63 |
| Century 19 No. 9 | Q6C19X9A | 9,667 | 41 | 0.7070 | 0.57 |
| 4/0 Copper | - | 5,983 | 41 | 0.6533 | 0.509 |
| Century 7 No. 5 | Q6C7X05A | 9,004 | 38 | 0.6562 | 0.55 |
| 4Thought | Q6C19X1055A | 8,222 | 35 | 0.6013 | 0.53 |
| Century 19 No. 10 | Q6C19X10A | 7,670 | 33 | 0.5610 | 0.51 |
| Century 7 No. 6 | Q6C7X06A | 7,144 | 31 | 0.5203 | 0.49 |
| ArcAngel 28 - Bare | CWAA28 | 7,167 | 28 | 0.5241 | 0.49 |
| 2/0 Copper | - | 3,763 | 26 | 0.4109 | 0.402 |
| Century 7 No. 7 | Q6C7X07A | 5,665 | 24 | 0.4130 | 0.43 |
| Century 19 x 0860A | Q6C19X0860A | 5,463 | 23 | 0.3995 | 0.43 |
| Century 7 x 1379 | Q6C7X1379A | 5,175 | 22 | 0.5610 | 0.41 |
| Century 19 x 0822A (now 0827) | Q6C19X0827A | 4,991 | 21 | 0.3650 | 0.41 |
| 1/0 Copper | - | 3,221 | 20 | 0.3260 | 0.360 |
| Century 7 No. 8 | Q6C7X08A | 4,494 | 19 | 0.3270 | 0.39 |
| Century 19 x 075 | Q6C19X075A | 4,155 | 18 | 0.3040 | 0.38 |
| Century 7 No. 9 | Q6C7X09A | 3,562 | 15 | 0.3860 | 0.34 |
| No. 2 | - | 1,928 | 13 | 0.2049 | 0.284 |
| Century 7 No. 10 | Q6C7X10A | 2,826 | 12 | 0.2058 | 0.31 |
| Century No. 2 | Q6C2576A | 2,866 | 11 | 0.1860 | 0.26 |
| Century 7 x 0860A | Q6C7X0860A | 2,013 | 9 | 0.1470 | 0.26 |
| No. 4 | - | 1,200 | 8 | 0.1289 | 0.230 |
| Century No. 4 | Q6C2043A | 1,803 | 7 | 0.1170 | 0.20 |
| Century 7 x 068 | Q6C7X0680A | 1,258 | 5 | 0.0910 | 0.20 |
| No. 6 | - | 763 | 5 | 0.0810 | 0.181 |
| Century No. 6 | Q6C1620A | 1,134 | 4 | 0.0736 | 0.16 |



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