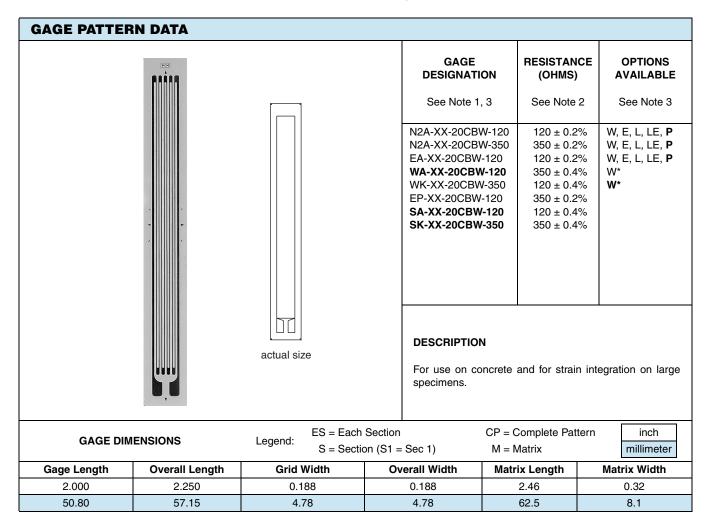




## **General Purpose Strain Gages- Linear Pattern**



| GAGE SERIES DATA See Gage Series data sheet for complete specifications. |   |              |                                   |
|--|---|--------------|-----------------------------------|
| Series   | Description   | Strain Range | Temperature Range                 |
| N2A  | Constantan foil gages with a thin, laminated, polyimide-film backing.     | ±3%          | -100° to +200°F [-75° to +95°C]   |
| EA   | Constantan foil in combination with a tough, flexible, polyimide backing. | ±5%          | -100° to +350°F [-75° to +175°C]  |
| WA   | Fully encapsulated constantan gages with high-endurance leadwires.        | ±2%          | -100° to +400°F [-75° to +205°C]  |
| WK   | Fully encapsulated K-alloy gages with high-endurance leadwires.           | ±1.5%        | -452° to +550°F [-269° to +290°C] |
| EP   | Annealed constantan foil with tough, high-elongation polyimide backing.   | ±20%         | -100° to +400°F [-75° to +205°C]  |
| SA   | Fully encapsulated constantan gages with solder dots.                     | ±2%          | -100° to +400°F [-75° to +205°C]  |
| SK   | Fully encapsulated K-alloy gages with solder dots.                        | ±1.5%        | -452° to +450°F [-269° to +230°C] |
|  |   |              |                                   |

Note 1: Insert desired S-T-C number in spaces marked XX.

Note 2: Tolerance is increased when Option W, E, SE, LE, or P is specified.

Note 3: Products with designations and options shown in bold are not RoHS compliant.

\*Options available but not normally recommended. See Optional Features data sheet for details.

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