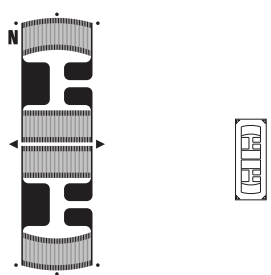
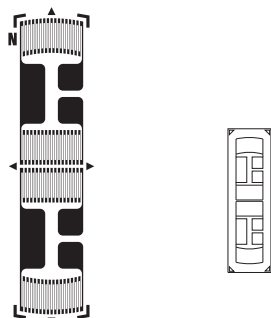


Transducer-Class® Strain Gages

GAGE PATTERN	Actual size shown. Enlarged when necessary for definition.		GAGE DESIGNATION See Note 1	RES. IN OHMS	STANDARD CREEP CODE	ENCAPSU- LATION OPTION AVAILABLE
	DIMENSIONS	inch millimeter				

				Full-bridge pattern for use on 0.375 in (9.6mm) diameter diaphragm.			
GAGE LENGTH	OVERALL LENGTH	GRID WIDTH	OVERALL WIDTH	N2A-XX-S094N-350 N2K-XX-S097N-10C/DP N2K-XX-S095N-35C/DP TK-XX-S097N-10C/DP TK-XX-S095N-35C/DP	350 ± 0.3% 1000 ± 0.3% 3500 ± 0.3% 1000 ± 0.3% 3500 ± 0.3%	N* N* N* N* N*	E2 E2 E2 E2 E2
0.030	0.355	0.100	0.100				
0.76	9.10	2.56	2.56				
MATRIX SIZE	0.42 L x 0.16 W		10.8 L x 4.1 W				

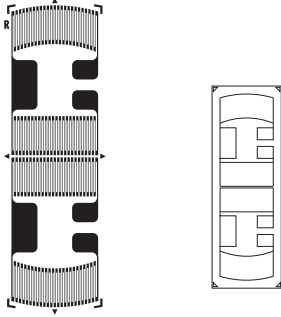
				Full-bridge pattern for use on 0.5 in (12.7mm) diameter diaphragm.			
GAGE LENGTH	OVERALL LENGTH	GRID WIDTH	OVERALL WIDTH	EA-XX-S084N-350 N2A-XX-S084N-350 N2A-XX-S147N-10C N2K-XX-S092N-350/DP N2K-XX-S171N-10C/DP N2K-XX-S093N-35C/DP TK-XX-S092N-350/DP TK-XX-S171N-10C/DP TK-XX-S093N-35C/DP	350 ± 0.3% 350 ± 0.3% 1000 ± 0.3% 350 ± 0.3% 1000 ± 0.3% 3500 ± 0.3% 350 ± 0.3% 1000 ± 0.3% 3500 ± 0.3%	N* N* N* N* N* N* N* N*	E2 E2 E2 E2 E2 E2 E2 E2
0.040	0.470	0.100	0.100				
1.02	11.94	2.54	2.54				
MATRIX SIZE	0.54 L x 0.16 W		13.7 L x 4.1 W				

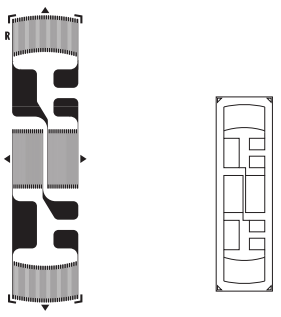
*Only creep code available for this gage type.

Note 1: All products are RoHS compliant.

Transducer-Class® Strain Gages

GAGE PATTERN	Actual size shown. Enlarged when necessary for definition.	GAGE DESIGNATION See Note 1	RES. IN OHMS	STANDARD CREEP CODE	ENCAPSULATION OPTION AVAILABLE
	DIMENSIONS				

				Full-bridge pattern for use on 0.75 in (19.1mm) diameter diaphragm.			
GAGE LENGTH	OVERALL LENGTH	GRID WIDTH	OVERALL WIDTH	EA-XX-S079R-350 N2A-XX-S079R-350	350 ± 0.3% 350 ± 0.3%	R* R*	E2 E2
0.070	0.700	0.200	0.200				
1.78	17.78	5.08	5.08				
MATRIX SIZE	0.76 L x 0.26 W		19.3 L x 6.6 W				

				Modified S079R. †Inner gage length 0.125 in (3.18mm) ‡Inner gage width 0.075 in (1.905mm)			
GAGE LENGTH	OVERALL LENGTH	GRID WIDTH	OVERALL WIDTH	N2A-XX-S208R-10C	1000 ± 0.3%	R*	E2
0.070†	0.700	0.160‡	0.160				
1.78	17.78	4.06	4.06				
MATRIX SIZE	0.76 L x 0.22 W		19.3 L x 5.6 W				

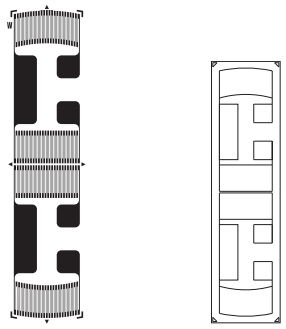
*Only creep code available for this gage type.

Note 1: All products are RoHS compliant.

Diaphragm Patterns - Linear

Transducer-Class® Strain Gages

GAGE PATTERN	Actual size shown. Enlarged when necessary for definition.		GAGE DESIGNATION See Note 1	RES. IN OHMS	STANDARD CREEP CODE	ENCAPSULATION OPTION AVAILABLE
	DIMENSIONS	<div style="display: flex; justify-content: space-around;"> inch millimeter </div>				

				Full-bridge pattern for use on 1.0 in (25.4mm) diameter diaphragm.				
GAGE LENGTH	OVERALL LENGTH	GRID WIDTH	OVERALL WIDTH					
0.070	0.940	0.200	0.200					
1.78	23.88	5.08	5.08					
MATRIX SIZE	0.99 L x 0.26 W		25.2 L x 6.6 W		N2A-XX-S062W-350	350 ± 0.3%	W*	E2

*Only creep code available for this gage type.

Note 1: All products are RoHS compliant.