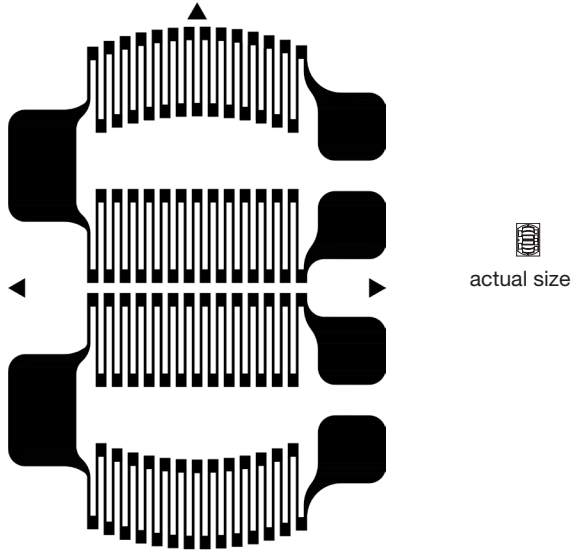

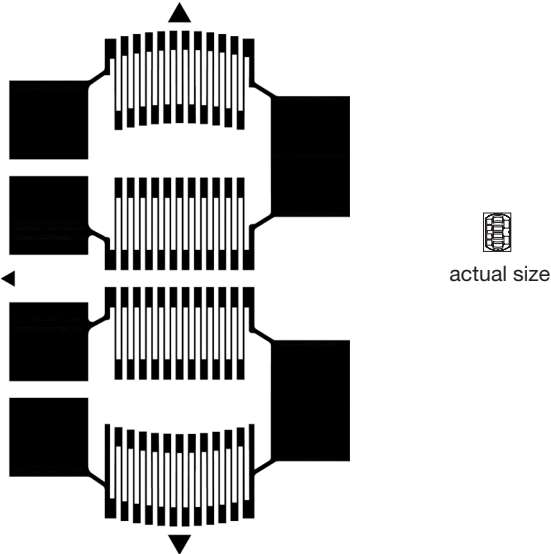



**Transducer-Class® Strain Gages with Advanced Sensors Technology**

<b>S5206 GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5206F-50C/DG/E5 N5K-XX-S5206F-50C/DG/E5	5000 ±0.3% 5000 ±0.3%	F* F*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.174 in (4.42 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>					
				inch	millimeter
<b>Gage Length</b>	<b>Overall Length</b>	<b>Grid Width</b>	<b>Overall Width</b>	<b>Matrix Length</b>	<b>Matrix Width</b>
0.019	0.146	0.065	0.111	0.17	0.12
0.48	3.70	1.65	2.82	4.4	3.0

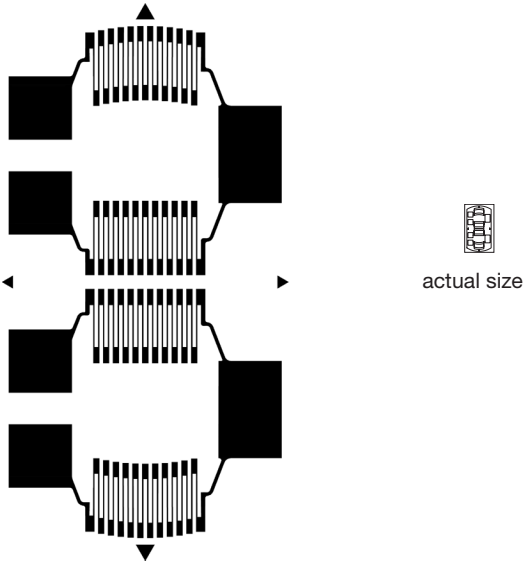

\* Only creep code available for this gage.  
Copper plating for tabs is available.

<b>GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5065M-350/DG/E5 N5K-XX-S5065M-350/DG/E5 N2K-XX-S5021M-50C/DG/E5 N5K-XX-S5021M-50C/DG/E5	350 ±0.3% 350 ±0.3% 5000 ±0.3% 5000 ±0.3%	M* M* M* M*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.200 in (5.080 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>					
				inch	millimeter
<b>Gage Length</b>	<b>Overall Length</b>	<b>Grid Width</b>	<b>Overall Width</b>	<b>Matrix Length</b>	<b>Matrix Width</b>
0.019	0.168	0.059	0.117	0.20	0.13
0.49	4.27	1.50	2.96	5.1	3.2

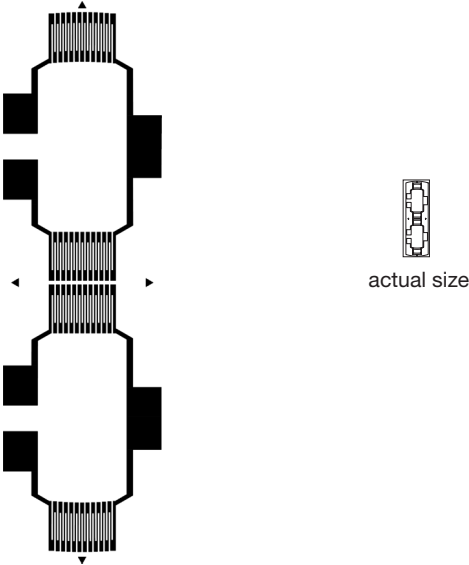

\* Only creep code available for this gage.  
Copper plating for tabs is available.

Transducer-Class® Strain Gages with Advanced Sensors Technology

GAGE PATTERN DATA			
	GAGE DESIGNATION	RESISTANCE IN OHMS	STD. CREEP CODE
	N2K-XX-S5066M-350/DG/E5	350 ±0.3%	M*
	N5K-XX-S5066M-350/DG/E5	350 ±0.3%	M*
	N2K-XX-S5022M-50C/DG/E5	5000 ±0.3%	M*
	N5K-XX-S5022M-50C/DG/E5	5000 ±0.3%	M*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.250 in (6.35 mm) diameter diaphragm.			

GAGE DIMENSIONS					
		inch		millimeter	
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.020	0.212	0.050	0.112	0.25	0.12
0.51	5.38	1.27	2.84	6.4	3.1

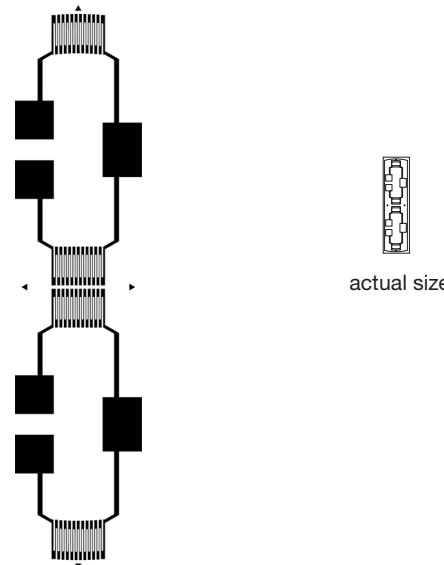

\* Only creep code available for this gage.  
Copper plating for tabs is available.

S5026 GAGE PATTERN DATA			
	GAGE DESIGNATION	RESISTANCE IN OHMS	STD. CREEP CODE
	N2K-XX-S5026M-50C/DG/E5	5000 ±0.3%	M*
	N5K-XX-S5026M-50C/DG/E5	5000 ±0.3%	M*
<b>DESCRIPTION</b> Full bridge pattern for use on 0.400 in (10.16 mm) diameter diaphragm.			

GAGE DIMENSIONS					
		inch		millimeter	
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.020	0.368	0.044	0.111	0.40	0.12
0.51	9.35	1.12	2.82	10.2	3.1

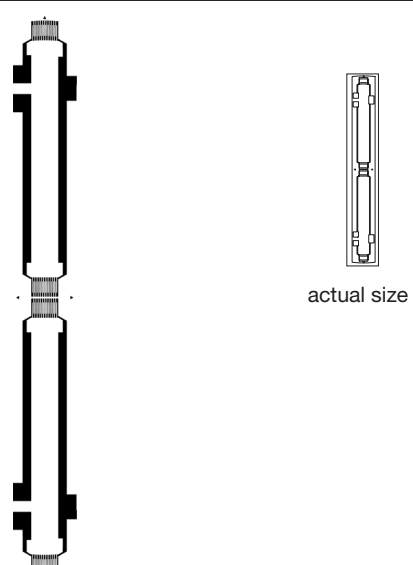

\* Only creep code available for this gage.  
Copper plating for tabs is available.

Transducer-Class® Strain Gages with Advanced Sensors Technology

<b>S5025 GAGE PATTERN DATA</b>			
 <p>actual size</p>	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5025M-50C/DG/E5 N5K-XX-S5025M-50C/DG/E5	5000 ±0.3% 5000 ±0.3%	M* M*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.500 in (12.7 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>					
				inch	millimeter
<b>Gage Length</b>	<b>Overall Length</b>	<b>Grid Width</b>	<b>Overall Width</b>	<b>Matrix Length</b>	<b>Matrix Width</b>
0.020	0.483	0.047	0.111	0.50	0.12
0.51	12.26	1.19	2.82	12.7	3.1

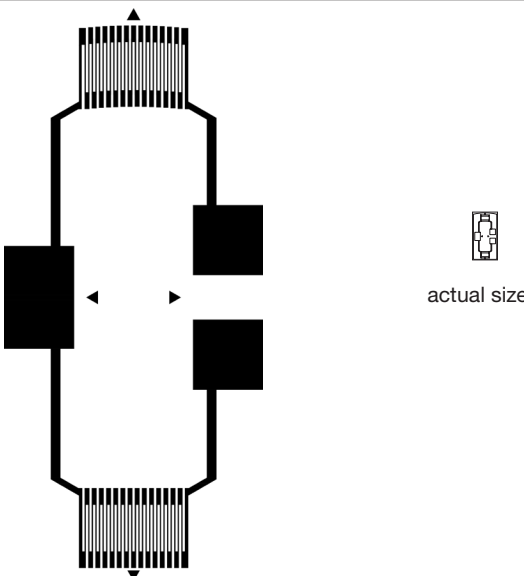

\* Only creep code available for this gage.  
Copper plating for tabs is available.

<b>S5071 GAGE PATTERN DATA</b>			
 <p>actual size</p>	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5071M-50C/DG/E5 N5K-XX-S5071M-50C/DG/E5	5000 ±0.3% 5000 ±0.3%	M* M*
<b>DESCRIPTION</b> Full-bridge pattern for use on 1.00 in (25.4 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>					
				inch	millimeter
<b>Gage Length</b>	<b>Overall Length</b>	<b>Grid Width</b>	<b>Overall Width</b>	<b>Matrix Length</b>	<b>Matrix Width</b>
0.020	0.968	0.047	0.111	1.00	0.12
0.51	24.59	1.19	2.82	25.4	3.1

\* Only creep code available for this gage.  
Copper plating for tabs is available.

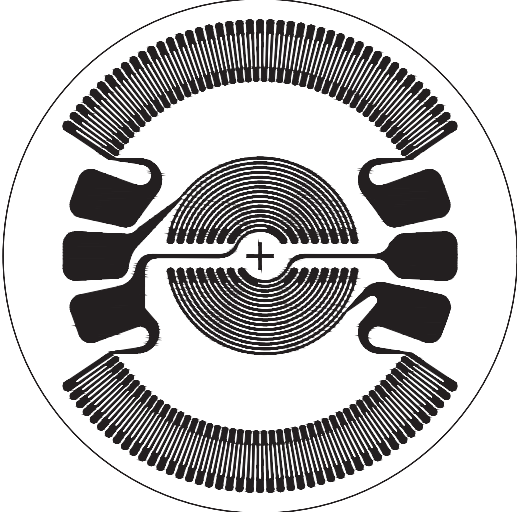

Transducer-Class® Strain Gages with Advanced Sensors Technology

<b>S5050 GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5050M-30C/DG/E5 N5K-XX-S5050M-30C/DG/E5	3000 ±0.3% 3000 ±0.3%	M* M*
<b>DESCRIPTION</b> Half-bridge diaphragm configuration.			

<b>GAGE DIMENSIONS</b>					
				inch	millimeter
Gage Length	Overall Length	Grid Width	Overall Width	Matrix Length	Matrix Width
0.020	0.217	0.047	0.111	0.25	0.13
0.51	5.52	1.19	2.82	6.4	3.2

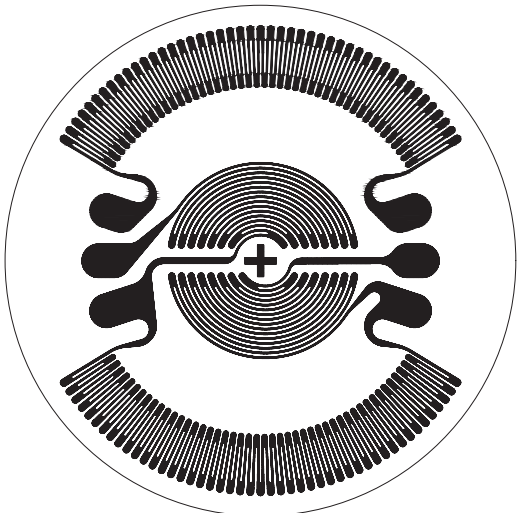

\* Only creep code available for this gage.  
Copper plating for tabs is available.

**Transducer-Class® Strain Gages with Advanced Sensors Technology**

<b>S5294 GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5294R-350/DP/E4 N5K-XX-S5294R-350/DP/E4	350 ±0.2% 350 ±0.2%	R* R*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.250 in (6.35 mm) diameter diaphragm			

<b>GAGE DIMENSIONS</b>			
		inch	millimeter
<b>Pattern Diameter</b>	<b>Circular Trim Diameter</b>	<b>Outer G.L.</b>	<b>Inner G.L.</b>
0.218	0.250	0.018	0.037
5.52	6.35	0.44	0.95

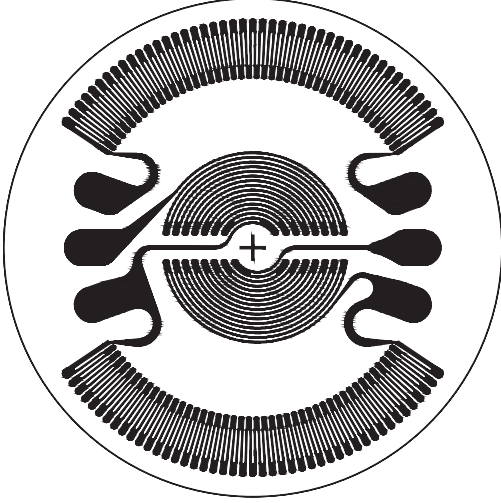

\* Only creep code available for this gage.  
Copper plating for tabs is available.

<b>S5214 GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2A-XX-S5214R-350/E5	350 ±0.2%	R*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.400 in (10.16 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>			
		inch	millimeter
<b>Pattern Diameter</b>	<b>Circular Trim Diameter</b>	<b>Outer G.L.</b>	<b>Inner G.L.</b>
0.368	0.400	0.028	0.063
9.34	10.16	0.71	1.59

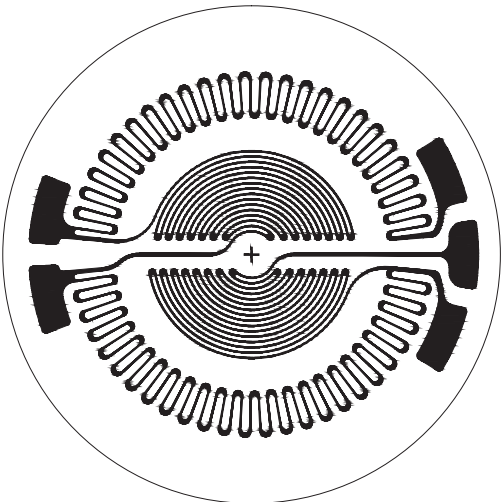

\* Only creep code available for this gage.

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<b>S5374 GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5374R-350/DP/E4 N5K-XX-S5374R-350/DP/E4	350 ±0.2% 350 ±0.2%	R* R*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.500 in (12.70 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>			
		inch	millimeter
<b>Pattern Diameter</b>	<b>Circular Trim Diameter</b>	<b>Outer G.L.</b>	<b>Inner G.L.</b>
0.436	0.500	0.035	0.065
11.04	12.70	0.88	1.65

\* Only creep code available for this gage.  
Copper plating for tabs is available.

<b>S5213 GAGE PATTERN DATA</b>			
	<b>GAGE DESIGNATION</b>	<b>RESISTANCE IN OHMS</b>	<b>STD. CREEP CODE</b>
	N2K-XX-S5213D-35C/DG/E5 N5K-XX-S5213D-35C/DG/E5	3500 ±1% 3500 ±1%	D* D*
<b>DESCRIPTION</b> Full-bridge pattern for use on 0.670 in (17.02 mm) diameter diaphragm.			

<b>GAGE DIMENSIONS</b>			
		inch	millimeter
<b>Pattern Diameter</b>	<b>Circular Trim Diameter</b>	<b>Outer G.L.</b>	<b>Inner G.L.</b>
0.240	0.670	0.025	0.057
6.10	17.02	0.64	1.46

\* Only creep code available for this gage.  
Copper plating for tabs is available.