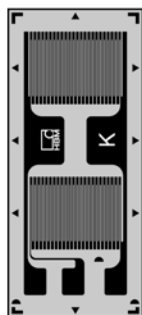


Half bridge strain gages: 2.5 mm (0.098 inch), 1000 ohms, Measuring grid spacing* 6.5 mm



Original size

* Distance between the centers of both measuring grids

Dimensions in mm and inch

Measuring grid length	Measuring grid width	Total length	Total width
2.5 mm	4.1 mm	13.8 mm	6.0 mm
0.098 inch	0.161 inch	0.543 inch	0.236 inch

Preferred types

Variants

Option 4)

Option 5)

Option 8)

Steel

Aluminum

Other

Temperature resp. matched to

Creep adjustment

Option

Nominal resistance

1-DU31K2.5/1K0_E

1-DU33K2.5/1K0_E

K-DU3x⁴⁾x⁵⁾2.5/1K0xx⁸⁾

1= Steel
3= Aluminum

A, C, E, G, I, K, M,
O, Q, S

_E, BE, LE, _W

1000 Ω ± 0.3 %

Half bridge strain gages: 3.2 mm (0.126 inch), 1000 ohms, Measuring grid spacing* 13.2 mm



Original size

* Distance between the centers of both measuring grids

Dimensions in mm and inch

Measuring grid length	Measuring grid width	Total length	Total width
3.2 mm	4.2 mm	19.0 mm	5.8 mm
0.126 inch	0.165 inch	0.748 inch	0.228 inch

Preferred types

Variants

Option 4)

Option 5)

Option 8)

Steel

Aluminum

Other

Temperature resp. matched to

Creep adjustment

Option

Nominal resistance

1-DA51K3.2/1K0_E

1-DA53K3.2/1K0_E

K-DA5x⁴⁾x⁵⁾3.2/1K0xx⁸⁾

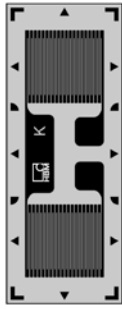
1= Steel
3= Aluminum

A, C, E, G, I, K, M,
O, Q, S

_E, BE, LE, _W

1000 Ω ± 0.3 %

Half bridge strain gages: 2.2 mm (0.087 inch), 350 ohms, Measuring grid spacing* 6.7 mm



Original size

* Distance between the centers of both measuring grids

Dimensions in mm and inch

Measuring grid length	Measuring grid width	Total length	Total width
2.2 mm	3.0 mm	11.5 mm	4.4 mm
0.087 inch	0.118 inch	0.453 inch	0.173 inch

Half bridge strain gages

Preferred types		Variants Other	Option 4)	Option 5)	Option 8)	Nominal resistance
Steel	Aluminum		Temperature resp. matched to	Creep adjustment	Option	
1-DA61K2.2/350_E	1-DA63K2.2/350_E	K-DA6x ⁴⁾ x ⁵⁾ 2.2/350xx ⁸⁾	1= Steel 3= Aluminum	A, C, E, G, I, K, M, O, Q, S	_E, BE, LE, _W	350 Ω ± 0.3 %

Half bridge strain gages: 3.2 mm (0.126 inch), 350 ohms, Measuring grid spacing* 10.5 mm



Original size

* Distance between the centers of both measuring grids

Dimensions in mm and inch

Measuring grid length	Measuring grid width	Total length	Total width
3.2 mm	2.5 mm	16.5 mm	4.1 mm
0.126 inch	0.098 inch	0.650 inch	0.161 inch

Half bridge strain gages

Preferred types		Variants Other	Option 4)	Option 5)	Option 8)	Nominal resistance
Steel	Aluminum		Temperature resp. matched to	Creep adjustment	Option	
1-DA51K3.2/350_E	1-DA53K3.2/350_E	K-DA5x ⁴⁾ x ⁵⁾ 3.2/350xx ⁸⁾	1= Steel 3= Aluminum	A, C, E, G, I, K, M, O, Q, S	_E, BE, LE, _W	350 Ω ± 0.3 %