

Capacity	Accuracy	Part number
25Klb	N10	H9N - N10 - 25K - 9B
40Klb	N10	H9N - N10 - 40K - 9B
50Klb	N10	H9N - N10 - 50K - 9B
60Klb	N10	H9N - N10 - 60K - 9B
75Klb	N10	H9N - N10 - 75K - 9B
100Klb	N10	H9N - N10 - 100K - 9B
125Klb	N10	H9N - N10 - 125K - 9B
150Klb	N10	H9N - N10 - 150K - 9B
200Klb	N10	H9N - N10 - 200K - 9B



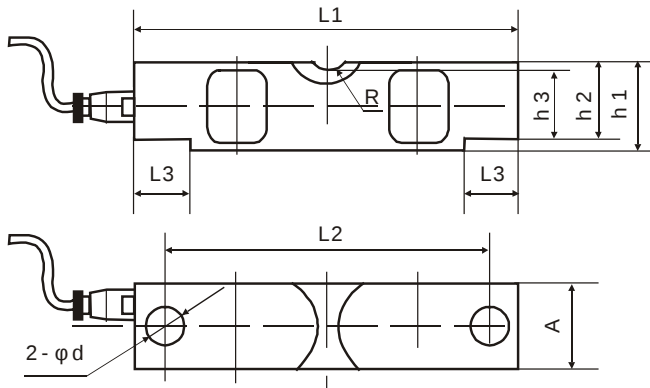
Alloy steel, adhesive - sealed.
Suitable for platform scales, vehicle scales and other electronic weighing devices.

Specifications

Accuracy Class	NTEP , L	Temperature effect on zero (%FS/10)	0.017
Rated output (mV/V)	3.0 ± 0.003	Temperature, Compensated ()	-10~+40
Combined error (%FS)	0.02	Temperature, Operating ()	-35~+65
Non - linearity (%FS)	0.017	Excitation, Recommended (V)	5~12(DC)
Non - repeatability (%FS)	0.01	Excitation, Max.(V)	18(DC)
Creep (%FS/30min)	0.03	Safe Overload (%FS)	150
Input Resistance (Ω)	700 ± 7	Ultimate Overload (%FS)	300
Output Resistance (Ω)	700 ± 7	Protection Class	IP 67
Insulation Resistance (MΩ)	≥ 5000(50VDC)	Cable Length (m)	9
Zero Balance (%FS)	1.0	Cable spec	4-wire shielded PU cable
Temperature effect on span (%FS/10)	0.014		

Connections Red Input(+) Black Input(-) Green Output(+) White Output(-)

Outline Dimensions in mm(inches)



Capacity(Klb)	L1	L2	L3	h1	h2	h3	A	d	R
25	197 (7.75)	165 (6.50)	35 (1.38)	49.3 (1.94)	43.2 (1.70)	41.4 (1.63)	43 (1.70)	17.3 (0.68)	19.1 (0.75)
40	260.4 (10.25)	216 (8.50)	49.3 (1.94)	62 (2.44)	53.3 (2.10)	50.8 (2.00)	49.3 (1.94)	20.6 (0.81)	25.4 (1.00)
50 - 75	260.4 (10.25)	216 (8.50)	49 (1.93)	74.7 (2.94)	67.3 (2.65)	64.5 (2.54)	62 (2.44)	26.9 (1.06)	25.4 (1.00)
100 - 125	387.4 (15.25)	324 (12.76)	79.5 (3.13)	98 (3.86)	87.1 (3.43)	83.8 (3.30)	73.7 (2.90)	41.2 (1.62)	38.1 (1.50)
150 - 200	489 (19.25)	387.4 (15.25)	127.8 (5.03)	147.3 (5.80)	130.1 (5.12)	112.8 (4.44)	96.5 (3.80)	41.2 (1.62)	50.8 (2.00)