



Color Code:
 Red + Excitation
 Blue - Excitation
 Green + Signal
 Brown - signal

Rated output	Material
MIN-003 1mV/V	Aluminium
MIN-006 2mV/V	Aluminium
MIN-012 1.4mV/V	Stainless Steel
MIN-025 2.9mV/V	Stainless Steel
MIN-050 2mV/V	Stainless Steel
MIN-100 3mV/V	Stainless Steel
MIN-250 1.5mV/V	Stainless Steel
MIN-450 2mV/V	Stainless Steel



DIMENSION in mm

Capacity in kg	ØA	B	C	D	E
3, 6, 12 & 25	9.6	2.2	3.0	0.8	1.0
50 & 100	13.0	3.0	3.8	0.5	1.5
250 & 450	19.0	6.1	6.4	0.8	2.5

Specifications

Zero Balance	+/- 1.0% of FS
Creep	+/-0.05% of FS
Non Linearity	+/-1.0% of FS
Hysteresis	+/-0.50% of FS
Repeatability	+/-0.10% of FS
Excitation	5 - 20 V DC/AC
Safe overload	120% of FS
Input Impedance	385 Ohm +/-10
Output Impedance	350 Ohm +/- 3
Temperature comp.	-10 - +40 degree

made on cable with output regulation also



OWNER: Nordic Transducer Als Odde DK9560 Hadsund Denmark	
TITLE: Miniature Load Cells for compression	
DRAWN BY: KD	DATE: 05-07-2013
ID: MIN	SCALE: not scaled