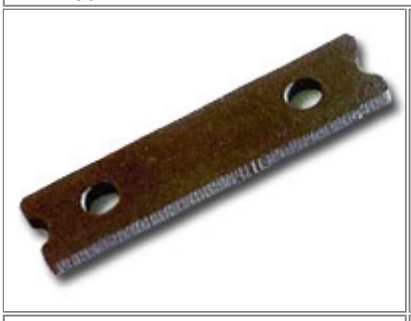
EXACT

An Expert in Sensor Technology

■ EX206

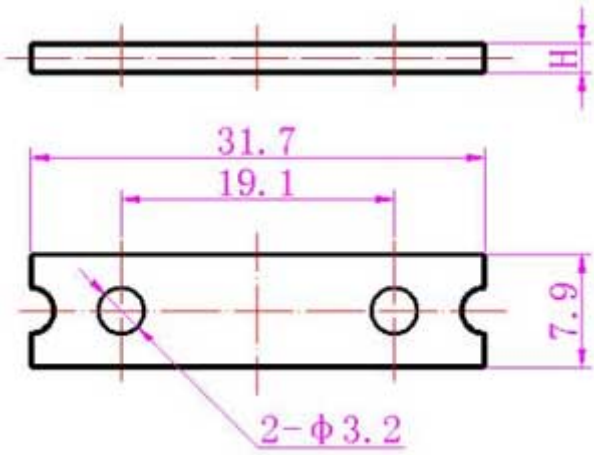


Aluminum load cell.

Mainly used for personal scale.

Specifications	Unit	Technical Index
Capacity : 50, 100 lb		
Rated Output	mV / V	1.6 ± 16%
Zero Balance	% F.S.	± 1
Non - Linearity	% F.S.	0.05
Hysteresis	% F.S.	0.05
Repeatability	% F.S.	0.05
Creep (30min)	% F.S.	0.01
Temperature Effect on Output	% F.S. / 10ºC	0.05
Temperature Effect on Zero	% F.S. / 10ºC	0.05
Input Impedance	Ω	350 ± 50
Output Impedance	Ω	350 ± 50
Insulation	MΩ	> 2000 / 50 VDC
Recommended Excitation	V	10
Maximum Excitation	V	15
Compensated Temperature Range	ºC	- 10 ~ 50
Operation Temperature Range	ºC	- 20 ~ 60
Safe Overload	% F.S.	150

Red : + Excitation Black : + Excitation Green : + Signal White : + Signal



Cap lb	Size mm
50	1.8
100	2.5

EXACT Sensor Technology Research & Development Center

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