

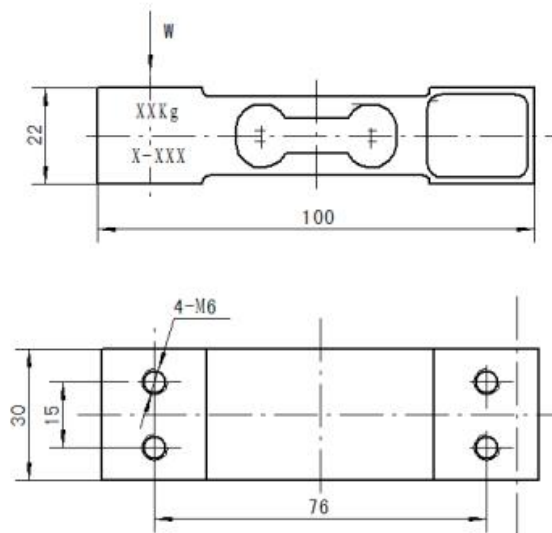
微型传感器 **1P-100-WP-5kg**

型号

1P-100-WP-5、15、40 kg

特点及尺寸

Dimensions mm (inch)



Specifications	
CAPACITY	5、15、40 kg
COMPREHENSIVE ERROR	0.03
OUTPUT SENSITIVITY	2.0 ± 0.2 mV/V
NONLINEARITY	$\pm 0.02\%$ F.S.
REPEATABILITY	$\pm 0.02\%$ F.S.
HYSTERESIS	$\pm 0.02\%$ F.S.
CREEP	$\pm 0.03\%$ F.S.5min
TEMP. EFFECT ON ZERO	$\pm 0.05\%$ F.S./10℃
TEMP. EFFECT ON OUTPUT	$\pm 0.02\%$ F.S./10℃
ZERO OUTPUT	± 0.08 mV/V
INPUT RESISTANCE	$395 \pm 10 \Omega$
OUPUT RESISTANCE	$350 \pm 10 \Omega$
INSULATION RESISTANCE	≥ 3000 M Ω (50V)
EXCITATION VOLTAGE	≤ 10 V
OPERATION TEMP. RANGE	-10~+40℃
OVERLOAD CAPACITY	150% F.S.
RECOMMENDED USE	Suitable for waterproof scales