

- 不锈钢材质，单剪梁结构，胶封，压向承载。
- 防护等级 IP67
- 适用于地磅、汽检线、料斗秤及各类电子称重设备。
- OIML 认证，证书号：R60/2000-NL1-11.28
- NTEP 认证，证书号：12-022



推荐选择型号

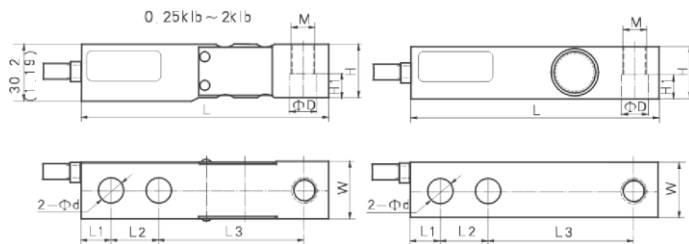
xxkg	C3/C5/A5S/A5M/B10M	B8D-xx-xxkg-6B
xxt	C3/C5/A5S/A5M/B10M	B8D-xx-xtt-6B
xxlb	A5S/A5M/B10M	B8D-xx-xx-6YB
xxklb	A5S/A5M/B10M	B8D-xx-xxK-6YB
250lb	C3	B8D-C3-250-6YB
15klb	C3	B8D-C3-15K-6YB
20klb	C3	B8D-C3-20K-6YB
200kg-500kg 通过 OIML C5. 500kg-5.0t 通过 OIML C3. 200KG-5.0t (500lb-10Klb) 通过 NTEP A5S/A5M/B10M.		



技术指标

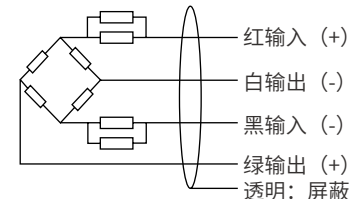
额定载荷	t klb	0.5/1/2/5				
		0.25/0.5/0.75/1/1.5/2/2.5/2.5KLE/3/4/5/5KSE/7.5/10/15/20				
精度		C3	C5	A5S	B10M	A5M
认证		OIML R60 C3	OIML R60 C5			
最大检定分度数	nmax	3000	5000	III 5000 单只	IIIL10000 多只	IIIL5000 多只
最小检定分度值	Vmin	Emax/10000	Emax/18000	Emax/15000	Emax/10000	Emax/15000
综合误差	(%FS)	≤ ±0.02	≤ ±0.01	≤ ±0.018	≤ ±0.050	≤ ±0.026
蠕变	(%FS/30min)	≤ ±0.016	≤ ±0.012	≤ ±0.012	≤ ±0.040	≤ ±0.017
温度对输出灵敏度的影响	(%FS/10°C)	≤ ±0.011	≤ ±0.007	≤ ±0.009	≤ ±0.040	≤ ±0.013
温度对零点输出的影响	(%FS/10°C)	≤ ±0.015	≤ ±0.014	≤ ±0.01	≤ ±0.020	≤ ±0.014
输出灵敏度	(mV/V)	3.0±0.008				
输入阻抗	(Ω)	350±3.5				
输出阻抗	(Ω)	350±3.5				
绝缘阻抗	(MΩ)	≥ 5000(50VDC)				
零点输出	(%FS)	≤ ±1.0				
温度补偿范围	(°C)	-10 ~ +40				
允许使用温度范围	(°C)	-35 ~ +70				
推荐激励电压	(V)	5 ~ 12(DC)				
最大激励电压	(V)	18(DC)				
安全过载范围	(%FS)	150				
极限过载范围	(%FS)	300				
ATEX 等级 (可选)		IIIG Exia IIIC T4	IIID Ex iaD20 T73°C	IIIG Ex nL IIC T4		

外型尺寸 mm (inch)



量程	L	L1	L2	L3	d	H	W	D	H1	M
0.25klb, 0.5klb, 1.5klb, 2klb	130 (5.12)	15.7 (0.62)	25.4 (1.0)	76.2 (3.0)	13.46 (0.53)	28.4 (1.12)	30.7 (1.20)	13.4 (0.53)	14.22 (0.56)	1/2-20UNF-2B
0.5t, 1t, 2t, 2.5klb, 3klb, 4klb, 5kSE	130 (5.12)	15.7 (0.62)	25.4 (1.0)	76.2 (3.0)	13.46 (0.53)	31.32 (1.23)	31.32 (1.23)	13.4 (0.53)	15.75 (0.62)	M12-6H 1/2-20UNF-2B
3t, 5t, 2.5kLE, 5klb, 7.5klb, 10klb, 15klb	171 (6.73)	19 (0.75)	38.1 (1.5)	95.2 (3.75)	20.65 (0.81)	36.8 (1.45)	36.8 (1.45)	20.65 (0.81)	19.05 (0.75)	M20×2.5-6H 3/4-16UNF-2B
20klb	222.25 (8.75)	25.4 (1.0)	50.8 (2.0)	120.7 (4.75)	26.9 (1.06)	49.5 (1.95)	49.5 (1.95)	27.56 (1.08)	24.75 (0.97)	M24×2-6H 1-12UNF-2B

接线方式



- 四芯屏蔽线：Φ5mm
- 标准长度：6m