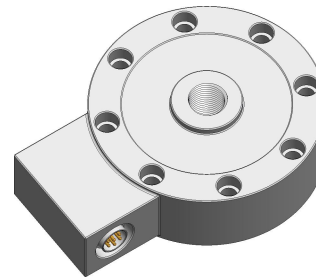
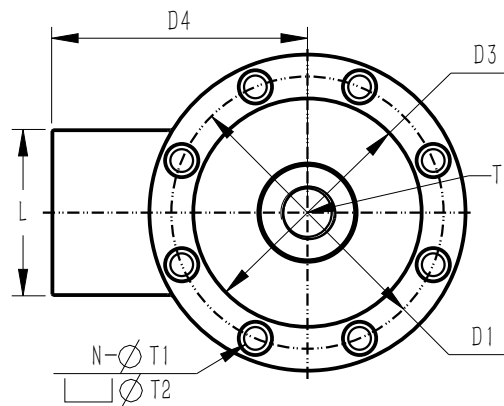


受力方向



Size(mm) Cap(T)	D	D1	D2	D3	H	H1	T	T1	T2	H2	N	H3	H4	D4	L
0.5/1/2/5	105	89	32	75	37	34	M16*1.5	7.5	10.5	7.2	8	30	17	87.5	55
10/15/20	120.6	101.6	39	83	48	41	M32*1.5	8.5	14	10.5	8	35	20.5	95.3	55
30/50	138	116.8	50.4	96.9	57.2	50.8	M40*1.5	11	18	11	8	45	25.4	104	55
60-	153	130	70	110	58	51	M40*1.5	10.5	17	16	8	-	25.4	-	-
60/100	198	162	76	132	83	70	M60*2	13	20	18	16	64	35	134	55
150/200	248	210	110	170	100	90	M80*3	17	28	20	16	80	45	139	55

MARK	DATE	ECO NO.	DESCRIPTION	REV.	DESIGN
①			首版发行	1	Eric

产品参数

测量范围 Rated capacity	5/10/20/50/100/200/500 /1000/2000 KN
线性度 Nonlinearity	0.05% Of rated output
蠕变 Hysteresis	0.05% of rated output
重复性 Nonrepeatability	0.05% of rated output
灵敏度 Rated output, typical	2.0 mv/v
灵敏度误差 Sensitivity tolerance	±10% of rated output
工作温度范围 Temperature Range, operating	-20~50℃
补偿温度范围 Temperature Range, compensated	-10~40℃
温度对输出的影响 Temperature Effect on Output	0.1% of rated output/10℃
温度对零点的影响 Temperature Effect on Zero	0.1% of rated output/10℃
输入电阻 Output Imdedance	350±30Ω
输出电阻 Output Imdedance	350±3Ω
标准激励电压 Excitation Voltage, typical	5VDC
最大激励电压 Excitation Voltage, maximum	1~15VDC
绝缘电阻 Insulation Resistance	≥5000MΩ/100VDC
安全过载 Maximum Load, safe	120% of rated output
破坏性过载 Maximum Load, ultimate	150% of rated output
防护等级 Protection class	IP65
材料 construction	Stainless steel or Alloy steel
接线定义 Wiring way	Exc+: Red Exc-: Black Sig+: Green Sig-: White

- 轮辐式结构 Pancake
- 优质合金钢材料 Stainless steel
- 拉压型 Tension&Compression only
- 防护等级 IP65 protection
- 定制化服务 Customizable size

BEDELL		苏州比得电子技术有限公司 suzhou Bedell Electric Technology Ltd			
		DATE	TITLE	Model 601C	
DESIGN	Eric	23/09/27	PART NO.		
VERIFIED				UNITS	SCALE
APPROVED				mm	1:1
				PAGE	REV
				1/1	1

未标注尺寸公差 (±)

尺寸	A	B	C	D
X≤4	0.05	0.1	0.2	0.3
4<X≤16	0.1	0.2	0.3	0.4
16<X≤63	0.2	0.3	0.4	0.7
63<X≤250	0.3	0.4	0.5	1.2
X>250	0.4	0.5	0.8	2.0