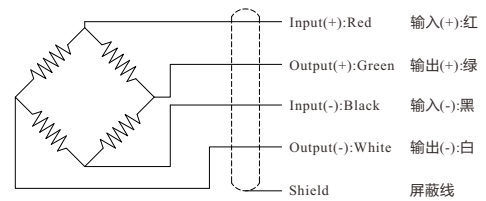


**Ordering code**  
**FT3E - 10kNM**  
Model Capacity

Capacity(NM)	D	H	d	h	K	n-M	E	G
200/500	100	70	62	5	13	6-M10	82	16
1k/2k	116	75	72	5	15	6-M12	94	20
5k	165	85	115	5	18	8-M12	142	25
10k	205	95	135	5	22	8-M18	173	40
20k/30k	245	115	155	5	26	8-M20	205	50
40k/50k/60k	280	120	200	5	30	10-M20	240	60
80k/100k	318	150	230	5	38	10-M24	274	80

Wiring Diagram/接线图



--- Specifications / 规格参数 ---

Capacity/量程	200/500/1k/2k/5k/10k/20k/30k/40k/50k/60k/80k/100k NM		
Rated Output 额定输出	1.5 mV/V	Compensated Temp. 温度补偿范围	-10...+40°C
Excitation 激励电压	3~15V	Operating Temp. 工作温度范围	-20...+60°C
Zero Balance 零点输出	±0.05mV/V	Temp. Shift Zero 零点温度漂移	±0.02% of R.O./°C
Nonlinearity 非线性	±0.5% R.O.	Temp. Shift Span 灵敏度温度漂移	±0.02% of R.O./°C
Hysteresis 滞后	±0.5% R.O.	Input Resistance 输入阻抗	1000±100Ω
Nonrepeatability 非重复性	±0.2% R.O.	Output Resistance 输出阻抗	1000±100Ω
Creep(5min) 蠕变(5min)	±0.1% R.O.	Insulation Resistance 绝缘阻抗	>5000MΩ(50V)
Safe Overload 安全过载	150% F.S.	Ingress Protection 防护等级	IP50
Ultimate Overload 极限过载	200% F.S.	Material of Element 弹性体材料	Alloy steel 合金钢
Cable 导线	Ø6*3000mm 4-core shielded cable with mating connector Ø6*3000mm 4芯屏蔽线		
R.O.=Rated Output/额定输出 F.S.=Full Scale/满量程			

• Subject to change without notice / 如有更改,不另行通知