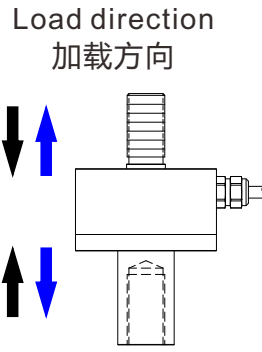
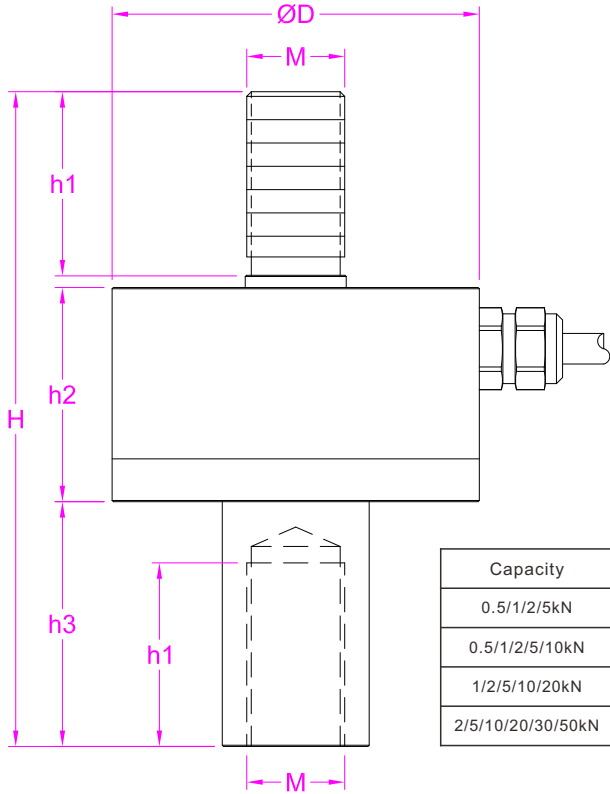


Dimensions in "mm"



Capacity	D	H	h1	h2	h3	M
0.5/1/2/5kN	48	75	18	32	23	M10*1.25
0.5/1/2/5/10kN	50	82	20	35	25	M12*1.25
1/2/5/10/20kN	60	99	28	35	34	M16*1.5
2/5/10/20/30/50kN	70	120	36	40	42	M20*1.5

Ordering code
FLXQ - 5kN - M10
 Model Capacity M10/M12/M16/M20

--- Specifications / 规格参数 ---

Capacity/量程	0.5 / 1 / 2 / 5 / 10 / 20 / 30 / 50 kN		
Rated Output 额定输出	1.5 mV/V	Compensated Temp. 温度补偿范围	0...+40°C
Excitation 激励电压	3~12V	Operating Temp. 工作温度范围	-20...+60°C
Zero Balance 零点输出	±0.05 mV/V	Temp. Shift Zero 零点温度漂移	±0.02% of R.O./°C
Nonlinearity 非线性	±0.5% of R.O.	Temp. Shift Span 灵敏度温度漂移	±0.02% of R.O./°C
Hysteresis 滞后	±0.5% of R.O.	Input Resistance 输入阻抗	350/700±50Ω
Nonrepeatability 非重复性	±0.2% of R.O.	Output Resistance 输出阻抗	350/700±10Ω
Creep(3min) 蠕变(3min)	±0.05% of R.O.	Insulation Resistance 绝缘阻抗	>2000MΩ(50V)
Safe Overload 安全过载	150% of F.S.	Ingress Protection 防护等级	IP66
Ultimate Overload 极限过载	200% of F.S.	Material of Element 弹性体材料	Stainless steel 不锈钢
Cable 导线	Ø5*3000mm 4-core shielded cable Ø5*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