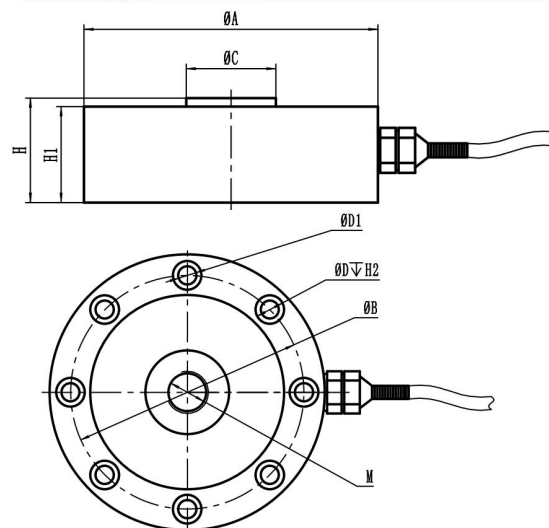




外形尺寸 / Dimensions



特点和用途 / Features &amp; Applications

- 拉压双向受力，综合精度高
- 适用于各秤，冷热液油压机，电子万能试验机，伺服电缸压装机
- ❖ Two - directional tension pressure with high comprehensive precision
- ❖ Suitable for each scale, hot and cold liquid oil compressor, electronic universal test machine, servo bar voltage installed

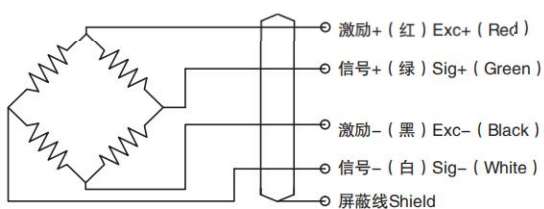
选型表 / Features &amp; Applications

量程 Cap	ØA	ØB	ØC	M	H	H1	H2	ØD	ØD1
0~1t	74	63	24	M16*1.5	34	30	7.2	8-Ø9	8-Ø6
1~8t	105	89	29	M16*1.5	37	34	7.2	8-Ø11	8-Ø7
10~20t	120.6	101.8	39	M32*1.5	53.5	41	10.5	8-Ø14	8-Ø9
30t	141	116.8	50.4	M40*1.5	57.2	50.8	11	8-Ø18	8-Ø11
40~80t	208	174	95	M64*3	70	*	15	16-Ø20	16-Ø13
100~250t	280	230	136	M76*3	90	*	20	16-Ø30	16-Ø17
300~450t	360	300	190	M100*3	110	*	20	20-Ø40	20-Ø25

技术参数 / Technical Parameters

量 程 Capacity	1~450t	绝缘阻抗 Insulation	≥5000MΩ/100V DC
额定输出 Rated output	2.0±10% mV/V	温度补偿范围 Compensated temp range	-10°C ~ 60°C
滞 后 Hysteresis	0.05 % R.O.	工作温度范围 .temp range	-20 °C~ 80 °C
重 复 性 Repeatability	0.03% R.O.	推荐激励电压 Recommended excitation	5~10V DC
非 线 性 Non-linearity	0.05% R.O.	安全载荷 Safe overload	150% R.C.
零点输出 Zero balance	±1% R.O.	最大负载 Ultimate overload	200% R.C.
蠕变 Creep	0.03% R.O.	响应频率 Response frequency	10KHZ
零点温漂 Temp.effect on zero	0.03 % R.O. / °C	材质 Material	合金钢
灵敏度温漂 Temp.effect on output	0.03% R.O. / °C	电缆线规格 Cable Specifications	Ø5*3m
输入阻抗 Input impedance	700 /1400 Ω (20~1000kg) 700 Ω 30t) 1400 Ω (50~450t)	张缆极限拉力 Cable Ultimate pull	10kg
输出阻抗 Out impedance	700 /1400 Ω (20~1000kg) 700 Ω 30t) 1400 Ω (50~450t)	TEDS	可选

接线图 / Schematic Wiring Diagram



注：屏蔽线不与弹性体相连。

Note: Cable shield is not connected to element.

受力方式/ Force Direction

