

轴销传感器 LOAD PINS

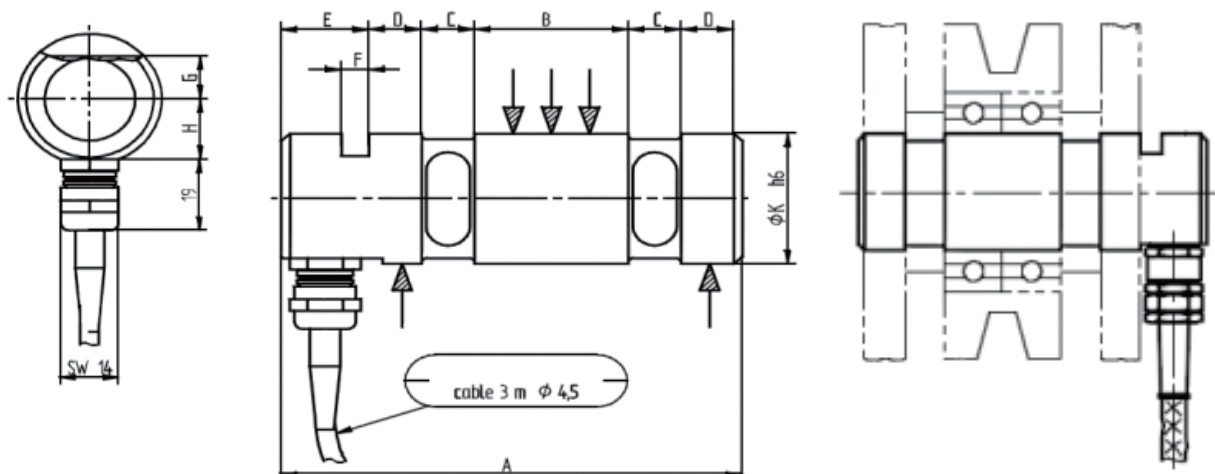
616 轴销传感器

616 Load Pins



- Maximum capacity (Emax) 额定载荷 (t):
2, 5, 10, 20, 40
- Be used in rope, shackles, bearing blocks and other special scales.
适用于绳索, 卸扣, 轴承座及其他专用衡器

外形尺寸 Dimensions(in mm)



测量范围 (t) Measuring range	A	B	C	D	E	F	G	H	ØK
2/5	105	35	12	12	20	6.3	11.5	16	35
10	152	48	18	18	30	10.5	20	22.5	50
20	190	65	25	20	32	10.5	22.5	28.5	65
40	256	89	28	35	36	12.5	28	25	85

接线图 Wiring code



技术参数 Specifications

额定载荷 Rated Load	t	2, 5, 10, 20, 40
额定输出 Rated Output	mV/V	1.5
零点平衡 Zero Balance	%R.O.	±2
综合误差 Comprehensive Error	%R.O.	±0.5
蠕变 (30 分钟) Creep after 30 minutes	%R.O.	±0.2
推荐激励电压 Recommended excitation voltage	VDC	5-12 /15(max)
输入阻抗 Input impedance	Ω	770±10
输出阻抗 Output impedance	Ω	700±5
绝缘阻抗 Insulation resistance	MΩ	≥5000 (50VDC)
安全过载 Safe overload	%R.C.	200
极限过载 Ultimate overload	%R.C.	300
弹性元件材料 Material		Alloy Steel 合金钢 or Stainless Steel 不锈钢
防护等级 Degree of protection		IP66/IP68