

**MLC203E force measuring machine hydraulic press spoke type weighing sensor 300 TON**

Model: MLC203E

Catalog: ButtonLoad Cell

Rated Load: 50kg、500、5000kg、100t、200t、300t

Overload: 150%/200%

Material: Alloy Steel、Stainless Steel、Aluminum Alloy

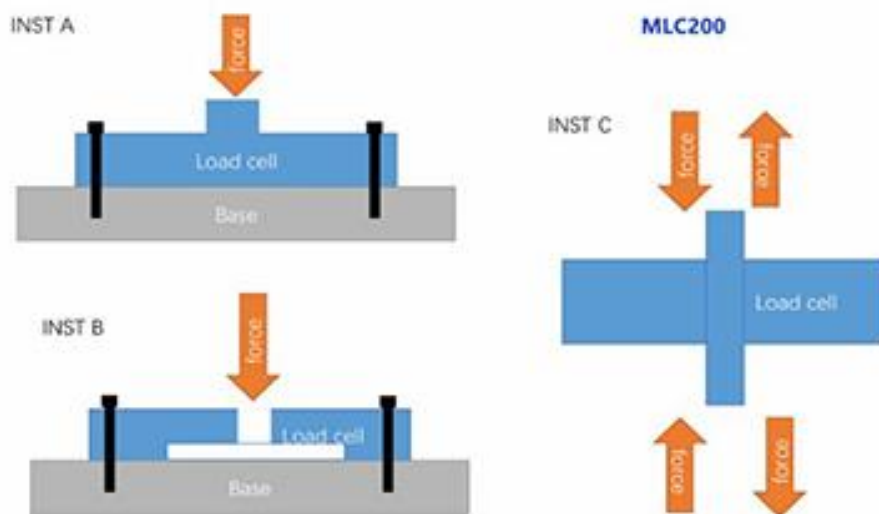
Suitable for : Force Testing Machine , Hydraulic Press , Hopper Scale, Packaging Scale, Bench Scale, Dynamic Weighing System

**Technical Specifications**

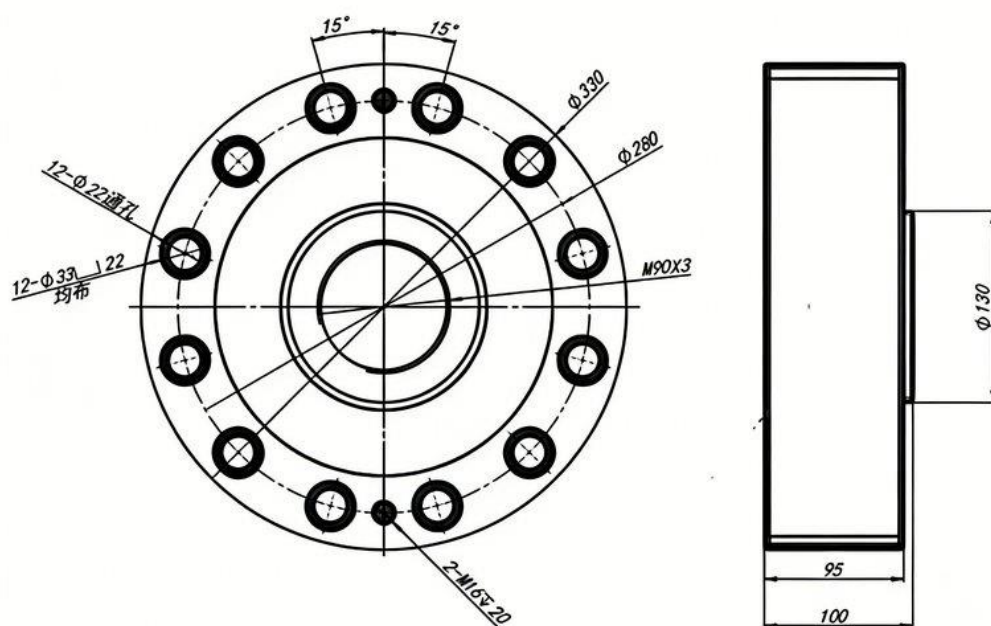
Comprehensive Error:	0.05%FS	Output Resistance:	700/1400±5Ω
Rated Output:	2.0±0.05mv/v	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	5~12VDC
Hysteresis:	0.05%FS	Compensated Temp Range:	10~+60°C
Repeatability:	0.05%FS	Operating Temperature:	20~+80°C
Creep:	0.05%FS/10Min	温°Zero Effect:	0.05%FS/10°C
Zero Balance:	±1%FS	温°SensitivityEffect:	0.05%FS/10°C
Input Resistance:	700/1400±10Ω	Protection Class:	IP66 & IP68

Force Structure

Round LOAD CELL FORCE INSTALLATION



Product Dimensions



100t外形尺寸

