

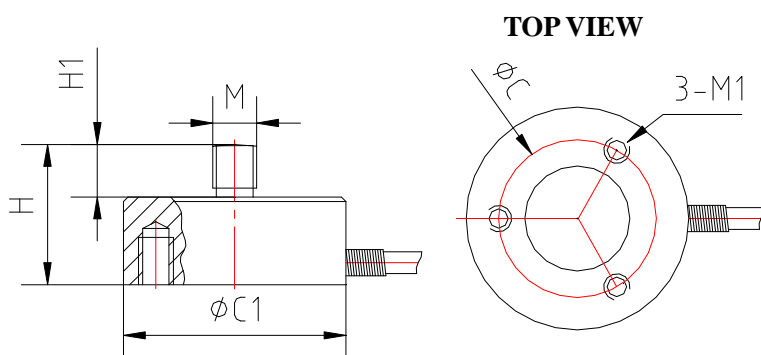
MNK2 Sensor



DESCRIPTION

Structure compact low-rise, applicable to the compression space measuring occasions.

OUTLINE DIMENSIONS in millimeters (mm)



Capacity 量程	Size 尺寸 mm					
	H	H1	C	C1	M	M1
kg						
1..20	11	4	15	20	M3	M3 Deep 4
50	11	4	15	20	M3	M3 Deep 4
100..2000	15	5	18	25.4	M5	M4 Deep 7
5000	25	8	32	40	M12	M4 Deep 6

SPECIFICATIONS

Capacity	kg	1,2,3,4,5,10,20 (Aluminium alloy)	50,100,150,200,500,1000,2000, 5000
Rated output	mv/v	0.4~0.7±20%	0.4~1±20%
Non-linearity	%F.S	0.5	
Hysteresis	%F.S	0.5	
Creep in 30 minutes	%F.S	0.5	
Zero balance	%F.S	±1	
Input resistance	Ω	350±3	
Output resistance	Ω	350±2	
Insulation resistance	MΩ	≥5000	
Excitation voltage	V	4~7V (maximum 8V)	AC/DC
Environmental protection		IP67	
Safe overload	%F.S	150	
Ultimate overload	%F.S	300	
Operating temperature range	℃	-10~+40	
Material		Aluminium alloy & Stainless steel	
Cable Length	m	0.7m	

Wiring Schematic Diagram

