

Features:

Model: SCYH72B

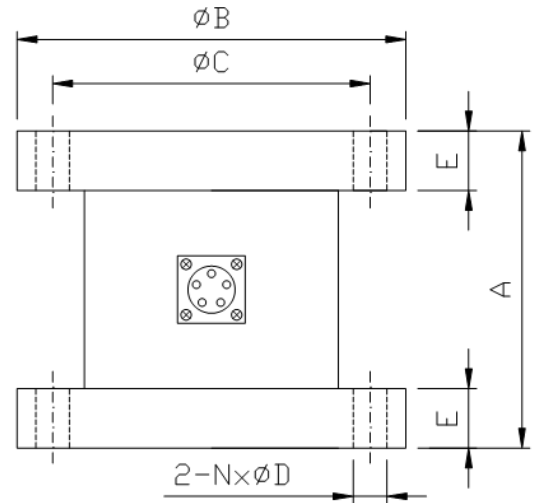
Capacity: 200-20KN.m

Accuracy: 0.1%

High accuracy, high stability and good anti-interference.

Good for static torque measuring

Size: mm



Capacity	A	B	C	D	E	N
200,300,500,1000Nm	80	98	80	15	8.5	8
2000-5000Nm	95	125	105	20	10.5	12
10000,20000Nm	124	255	210	32	20.5	8

Parameters:

Capacity	0-200,500,1000,2000,5000Nm,0-10000,20000Nm
Rated Output	1.5 ± 0.1 mv/V
Accuracy	0.1 %F·S
Creep	±0.05 %F·S/30min
Non-linearity	±0.05 %F·S
Hysteresis	±0.05 %F·S
Repeatability error	±0.05 %F·S
Temperature effect on zero	±0.02 %F·S/10℃
Temperature effect on output	±0.02 %F·S/10℃
Input resistance	385 ± 35 Ω
Output resistance	350 ± 3 Ω
Insulation resistance	≥ 2000 MΩ
Excitation voltage	5 ~ 12 VDC
Working temperature range	-30 ~ + 70℃
Ultimate overload	120 %F·S
Sealing grade	IP66
Wire	Φ5 × 2000 mm, four wire cable
Material	Alloy steel