

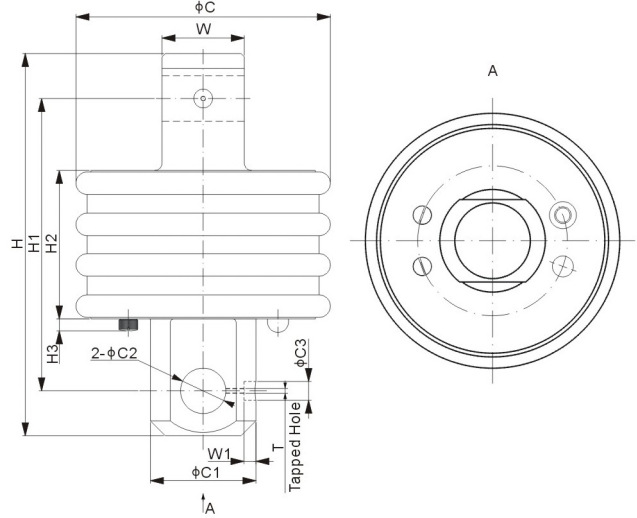
# 112AHLB

## Alloy Steel; Wireless Torque Sensor



CE RoHS

Indicators to be ordered separately.



FORCE MEASUREMENT

### DIMENSIONS

RATED CAPACITY	C	C1	C2	C3	H	H1	H2	H3	W	T
kN.m/mm										
65	340.0	141.0	60.5	25.0	510.0	390.0	198.0	18.0	110.0	1/4-UNF

Torque Sensor Specifications			
Division	20Nm	Transmission Range	Up to 30m for lowest power set up and up to 75m for highest power set up (shall have no obstructions)
Enclosure	Alloy Steel		
Max. Safety Load	150% of full scale	Operation Time	Up to 100 hours at 20°C and at the lowest power set up
Ultimate Load	200% of full scale		
Rechargeable Battery Type	6×AA Alkaline batteries	Operating Humidity	<85% RH under 20°C (68°F)
Operating Temperature	-10°C to 50°C / 14°F to 122°F		
IPRating	IP67		

### PART NUMBER

112AHLB

Rated Capacity	Frequency	Part No.	Self Weight Approx. (kg)
65kN.m	433 Mhz	112AHLB-65kN.m	90.0

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