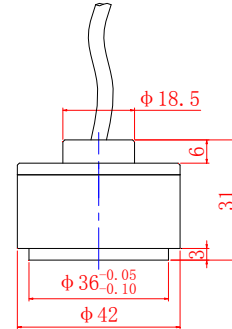




200 KHz Ultrasonic transducer – Depth measurement

Model: **TD0200KA**



Application:

- locating
- Approach measurement
- escaped obstruction
- fish finder

Main parameters:

No.	item	Parameter
1.	frequency (fr)	200KHZ±4 KHZ
2	Material	PZT-4
3	Beam angle (-3dB)	14±1°
4	Launch Sensitivity	161dB/V
5	Receive Sensitivity	-190dB
6	Parallel resistance (in air)	500±30% (Ω)
7	Static capacitance (pf)	1500±15% include cable
8	rated power	20W
9	working Temperature	-20~70℃
10	Case Material	ABS
11	Cable Length	6M
12	Weight	30g

Typical admittance curves

