Narrow-Beam Sensitivity
The M192 features a ceramic-element array with a narrow beamwidth and exceptional sensitivity to provide excellent bottom detail.

Options
- Many frequencies available, such as:
  - 15 kHz broadband
  - 24 kHz
  - 28 kHz
  - 30 kHz
  - 33 kHz
  - 38 kHz
  - 33 kHz & 200 kHz broadband
- Impedance to customer's specifications using matching transformer

Tank-Mount

Applications
- Deep and shallow-water survey
- High seas navigation

Features
- Low-ringing array provide excellent target resolution
- Seamless, SEALCAST™, urethane housing resists cuts and abrasion and has excellent, impact resistance
- Can be adapted for tank or portable mounting
**SPECIFICATIONS**

**Weight**:  
A—8 kg (17 lb)  
B—8 kg (17 lb)  
C—7.3 kg (16 lb)  
D—7.3 kg (16 lb)

**Acoustic Window**: Urethane

**Cable Type**: C-43  
Shielded twisted pair (2-14 AWG) with braided shield, black neoprene jacket, 10 mm (13/32") diameter

*Weights may vary depending on the cable length and configuration.  
**Typical cable length is 10 m (33') up to 40 m (130').

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**M192 DIMENSIONS**

**Configuration**  | **Dimension A** | **Dimension B**  
---|---|---
A; B | 110 mm (4.32") | 34 mm (1.34")
C; D | 90 mm (3.56") | 15 mm (0.59")

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M192_rG 10/10/12

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