

# Medium Frequency CHIRP Transducer

BT70MB300 / ST70MB300 95-155 kHz 300 Watts



## Great target resolution in shallow and medium depths down to 183 m (600 ft)

A low-profile thru hull CHIRP transducer, that matches vessels deadrise to specific angle.

This series of transducers is designed to **minimize drag** and to **perform at high speeds.** 



Available in bronze\* and stainless steel.

\*Warning: do not install bronze housing into metal hulls.

## **TRANSDUCER**

CHIRP

## **FREQUENCY**

95 - 155 kHz
 Medium Frequency

## **BEAMWIDTH**

• 23° to 17°

## **POWER**

300 W

### **MOUNT**

Thru hull

## **MATERIAL**

Bronze or stainless steel



## Medium Frequency CHIRP Transducer

## BT70MB300 / ST70MB300

## **TECHNICAL SPECIFICATIONS**

ISO 228-G 2" thread	59.6 mm (2-34")	103.4 mm (4.07")
-		,
-	Ø 84 mm (3.30")	7.5 mm (0.29")

Depth and Temperature
CHIRP 95 - 155 kHz
Thru hull
18° tilted version: for 16° to 24° hull deadrise 12° tilted version: for 8° to 15° hull deadrise 0° tilted version: for 0° to 7° hull deadrise
Bronze (BT70MB300) Stainless steel (ST70MB300)
300 W
23° to 17° @ 3db
Max 183 m (600 ft)
NTC
Urethane
1540 g (54 oz)
8 m (26 ft)
62 mm (2.44")

Customization available on request.

## Designed in USA, Made in ITALY

Echonautics is the result of a joint venture between an American company specialized in transducers design and an Italian manufacturer of marine electronics since 1985, born to offer a high-quality range of transducers ready to deliver to boat manufacturers worldwide.

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