

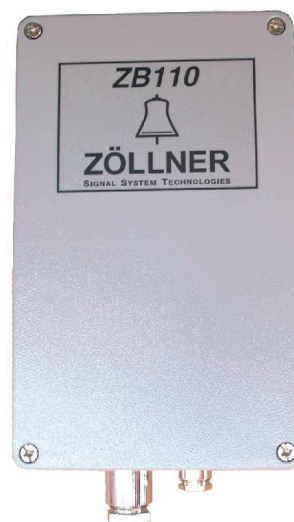
Electronic Bell / Gong ZBG 110

General Features

The ZÖLLNER Bell and Gong System ZBG110 is an electronic device to fulfill the requirements of the Colregs 1972, Rule 33(a) "...a vessel of 20 metres or more in length shall be provided with a bell in addition to a whistle, and a vessel of 100 or more metres in length shall, in addition, be provided with a gong. ...manual sounding ... shall always be possible." The system consists of one electronic bell ZB110, one electronic gong ZG110 and the control and connecting unit Signal Automaton 10+SGA. To fully comply with the rule, a manual bell and gong must supplement the electronic system.

Essentials

- full compliance with the Colregs 1972
- type approved by all wellknown international maritime authorities, certificates by the classification societies on request



Sound characteristics

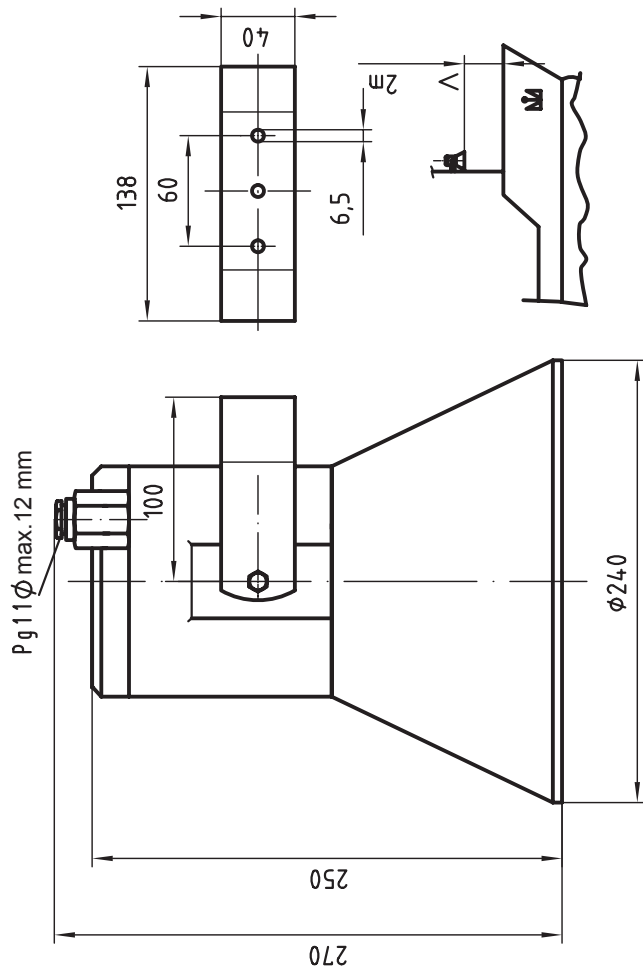
- unequivocal sound of bell and gong ZBG110, identical to conventional types
- sound pressure level of 110 dB at 1 m distance

Advantages

- latest technical standard
- best material and workmanship - made in Germany
- maintenance free

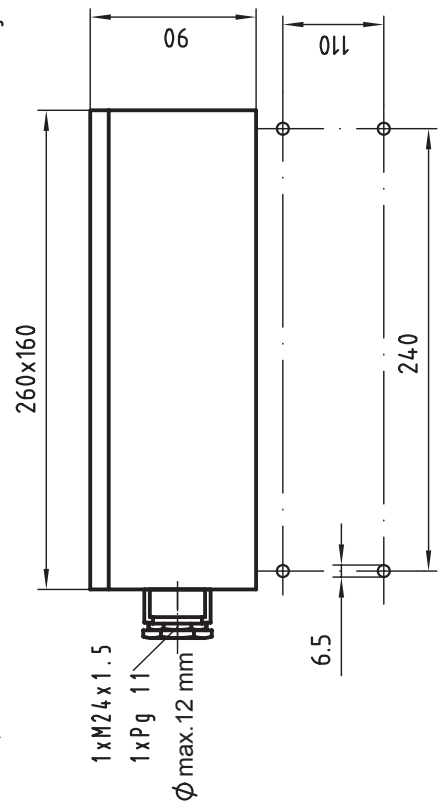
Glocke-Elektronik-Schallsender ZB 110
Bell-Electronic-Sound -Emitter ZB 110

Gewicht : 2,0kg
Weight : 2,0kg



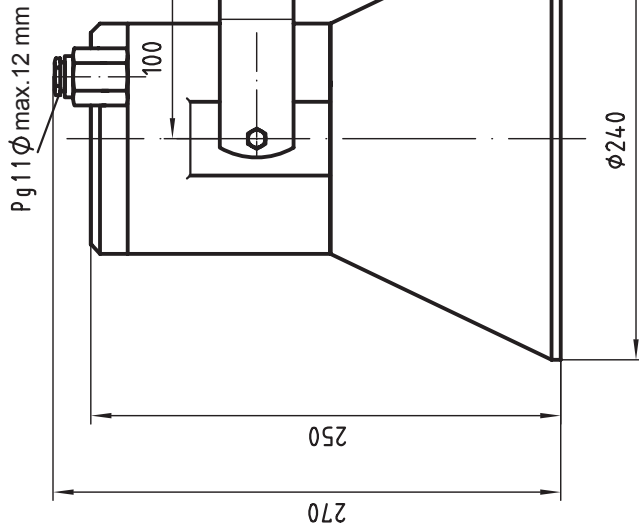
Schalldruckpegel : 110 dB(A)/1m
Sound Level :
Verstärkereinheit ZB 110
Amplifier Unit ZB 110

Gewicht : 3,0kg
Weight : 3,0kg



Gong-Elektronik-Schallsender ZG 110
Gong-Electronic-Sound -Emitter ZG 110

Gewicht : 2,0kg
Weight : 2,0kg



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Sound Level :
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