

Deck - Mounting Flange for Marine Antennas Based on Mounting on 1

DESCRIPTION

- Using this flange all antennas specifically designed for mounting on 1" threaded water pipe can be mounted on deck, wheelhouse roof, cabin roof or any other horizontal or near-horizontal surface.
- Inside the marine sector the 1" water pipe mounting system for antennas has gained worldwide acceptance. The antennas are equipped with a revolving nut, which fits 1" threaded water pipe. From the Procom line of marine antennas the following models, which are designed for this type of fixation, can be mentioned:
- CXL 3-1, CXL 2-1/..., CXL 2-3, CXL-VHF/GSM, MARCELL, MARCELL 3+, CXL 70-1/..., CXL 70-3/..., CXL 900-1/..., CXL 1800-1/..., CXL 1800-1/..., CXL 1800-1/..., CXL 2400-1/..., CXL 2400-6/..., CXL 2400-1/..., CXL 2400-3/..., CXL 2400-6/..., CXL 900/1800/1900/UMTS and GPS 4/....
 - These antenna types are immediately installable using the FLG.
- The FLG is made of triple chrome-plated solid brass. The supplied fittings are made of
- The accompanying tapered spacer is used to compensate for inclining surfaces to make the antenna stand in a vertical position. The disc is made of UV-stabilized plastic and is able to level out deck-tilting up to 7.5°.
- Please note that an antenna should always be mounted as unobstructed as possible. Objects in the vicinity of the antenna, especially parallel metallic parts (other antennas, wires etc.) may have considerable degrading influence on the SWR and the radiation pattern of the antenna.
- The FLG deck mounting clamp is a member of a complete family of Procom clamps for 1"-pipe mount antennas. The complete family is shown below. Using the FLG or one of these accessory items, a vast majority of all installations can be undertaken.

SPECIFICATIONS

Electrical

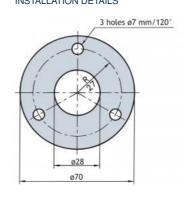
Application	oplication Deck-mounting flange for antennas for 1" water pipe fixation	
Mechanical		
Materials		Triple-chromed solid brass
Max. Connecto	r Dia.	22mm
Colour		Metallic Silver
Height		82 mm / 3.23 in.
Weight		0.45 kg / 0.99 lb
Thread Type		G1" - 11 (1" RG water pipe thread)
Mounting		On horizontal surfaces or surfaces with inclination up to 7.5°

ORDERING

Туре	Product No.
FLG	110000036



DIAGRAM INSTALLATION DETAILS



OTHER ACCESSORIES

