

OMNIDIRECTIONAL ANTENNA UHF 430-470 MHz

T-OD430/470.02

MATERIAL

| | |
|----------------------|-----------------------------|
| Bracket | Aluminium alloy EN AB-44100 |
| Rivets and connector | "not" stainless steel |
| Screws and nuts | Stainless steel |
| Mast | Aluminium alloy EN AB-44100 |
| Isolation | PVC grey |

TECHNICAL DATA

| | |
|--------------------|---------------------------------|
| Impedance (Ohms) | 50 |
| Frequency range | 430 ÷ 470 MHz |
| V.S.W.R | Less than 1.6 |
| Polarization | Vertical |
| Connector | N-female |
| Mounting | On masts from 33 to 60 mm diam. |
| Gain (dBi) | 2 |
| Max power (W) | 300 |
| Wind resistance | 160 Km/h |
| Temperature (°C) | -40° - +85° |
| Dimensions (mm) | 640 ± 20* Ø55 |
| Net weight (g) | 1500 ± 100 |

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE

