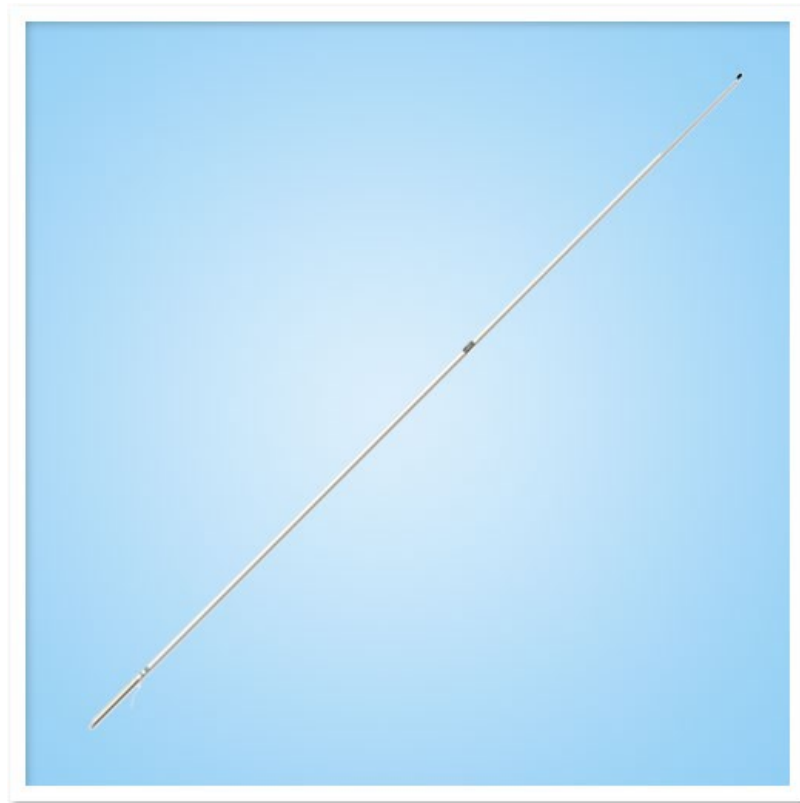




SHAKESPEARE 5018 VHF Tuned antenna 5.5m long



The Model 5018 antenna is a 4.8m VHF Whip antenna with conductors running full length . This heavy duty 9dBd antenna is designed primarily for larger commercial vessels which demand peak performance over the entire VHF marine band.

Conductors are permanently sealed in Shakespeare white fiberglass.
The antenna is 2 sections and is fully factory tuned, requiring the end user to just assemble—Fitted with 6m low loss cable

TECHNICAL DATA

VHF / AIS ANTENNA

5018

<u>ELECTRICAL</u>	
FREQUENCY	156-162MHz
POLAR RADIATION	Omni Directional
POLARISATION	Vertical
SECTIONS	2 Sections - Base = 2.7m / Tip = 2.7m
Gain	9dBd
MAX POWER	200W
CABLE	6m RG8X
CONNECTOR	PL-259 Supplied
DC Ground	The antenna will read shorted on continuity test
<u>MECHANICAL</u>	
ELEMENT	High Quality Brass conductors
FERRULE	Stainless Steel Mounting Ferrule to 1"-14
SEALING / BASE	GRP tube sealed with epoxy resin
LENGTH	5.5m Total length

The above figures & dimensions are nominal