

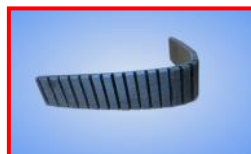
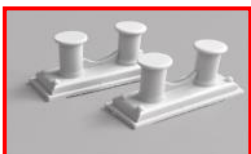
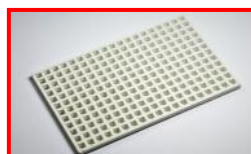
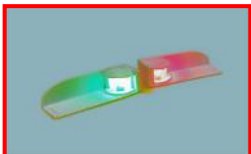
# MODELBOATBITS

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MAIL ORDER PRODUCT BROCHURE 2023

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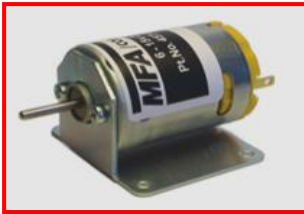
E-mail: [steve@modelboatbits](mailto:steve@modelboatbits)



## **BRUSHED MOTORS IDEAL FOR SCALE SPEED**

**SMALL**

**MFA 385**



**MEDIUM**

**MFA 540**



**LARGE**

**MFA 800**



## **BRUSHED MOTORS IDEAL FOR CRUISER SPEED**

**SMALL**

**MFA TORPEDO 400**



**MEDIUM**

**MFA TORPEDO 500**



**LARGE**

**MFA TORPEDO 850**



## **LOW REVING MOTORS IDEAL FOR TUGS & FISHING VESSELS**

**SMALL**

**MFA 385 LN**



**MEDIUM**

**MFA 540 LN**



**LARGE**

**CEM 900**



## **GEARED MOTORS FOR HIGH TORQUE APPLICATIONS**

**SMALL**

**MICRO GM**



**MEDIUM**

**MFA 385 GM**



**LARGE**

**MFA 540 GM**



**Please note:**

**The information above is meant as a general guide only**

**Please contact our technical department for advice**

**01597 870437 or 07921 032624**

# MOTOR COUPLINGS

## UNIVERSAL



## INSERTS



## MICROFLEX



## POWERFLEX



## MOTOR COUPLING GUIDE

**UNIVERSAL: GENERAL PURPOSE**

**MICROFLEX: LOWER NOISE**

**POWERFLEX: HIGH SPEED & TORQUE**

**AVAILABLE BORES AND THREAD SIZES**

**2.0 2.3 3.0 3.2 4.0 5.0 6.0 8.0 1/4"**

**M2 M3 M4 M5 METRIC THREADS**

**BORES AND THREAD SIZES DEPENDS ON MOTOR AND  
PROPSHAFT SIZES**

**ALIGNMENT TOOLS  
FOR INITIAL SET UP**



**MICRO COUPLING  
2.0MM TO 2.3MM**



# PROPSHAFTS



**EXTENSIVE RANGE OF PROPSHAFTS TO  
SUIT ALL MODEL SIZES**

**BRASS TUBE WITH STAINLESS INNERS**

## **MINIDRIVE**

**3/16" OUTER TUBE WITH 2mm INNERS  
TUBE LENGTHS: 3" - 12"**

## **MIDIDRIVE**

**1/4" OUTER TUBE**

**TUBE LENGTHS: 3" - 16"**

**4mm INNERS THREADED 1 OR BOTH ENDS**

**OILER TUBE FITTED IF PREFERRED**

## **MAXIDRIVE**

**5/16" ( 8.0mm ) OUTER TUBE**

**TUBE LENGTHS: 3" - 24"**

**4mm OR 5mm INNERS**

**THREADED 1 OR BOTH ENDS**

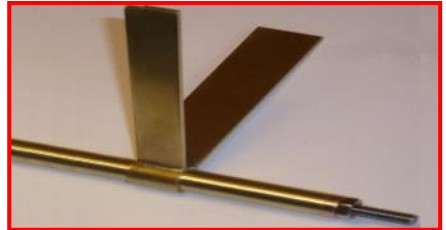
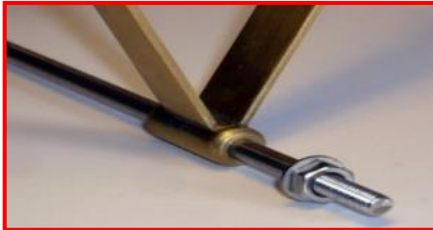
**OILER TUBE FITTED IF PREFERRED**

## INDIVIDUAL SHAFT TUBES & INNERS



**MIDIDRIVE SHAFT TUBES 3" TO 12"**  
**MAXIDRIVE SHAFT TUBES 3" TO 16"**  
**INNER SHAFTS 4mm & 5mm 5" TO 20"**  
**LOCKING COLLARS: 2, 3, 4 & 5mm**

## PROPSHAFT P & A FRAMES TO SUPPORT INNER SHAFT OR OUTER TUBE



## PROPSHAFT OILER

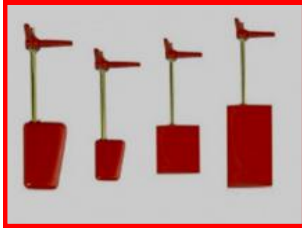


## PROPSHAFT GREASE





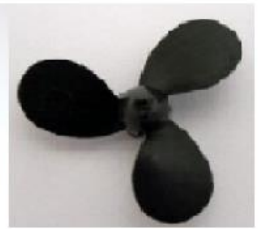
## **PROFILE RUDDERS & KORT NOZZLES**



## **TILLER ARMS 3, 4 & 5mm SINGLE, DOUBLE, TRIPLE & 90 DEG SERVO LINKAGE KITS AND SERVOS**

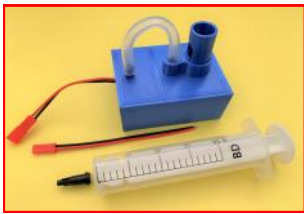


## **BRASS PROPELLERS 3 & 4 BLADE PLASTIC PROPELLERS 2 & 3 BLADE**



## **ELECTRONIC SPEED CONTROLLERS FOR BRUSHED MOTORS**





### **MINI MIST UNIT**

Voltage; 6v

65mm x 50mm x 30mm

Just add plain water to create visual effect of Steam



### **MAXI MIST UNIT**

Voltage; 12v

116mm x 66mm x 65mm High

Just add plain water to create visual effect of Steam



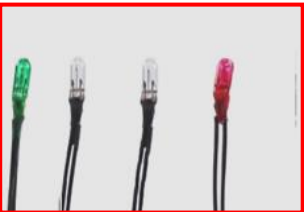
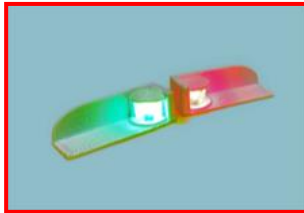
### **RC SWITCHER**

Allows you to control auxilliary items from a spare channel on your transmitter

Ideal for switching on:

Lighting set ups, Water pumps or radars

## **LIGHTING**



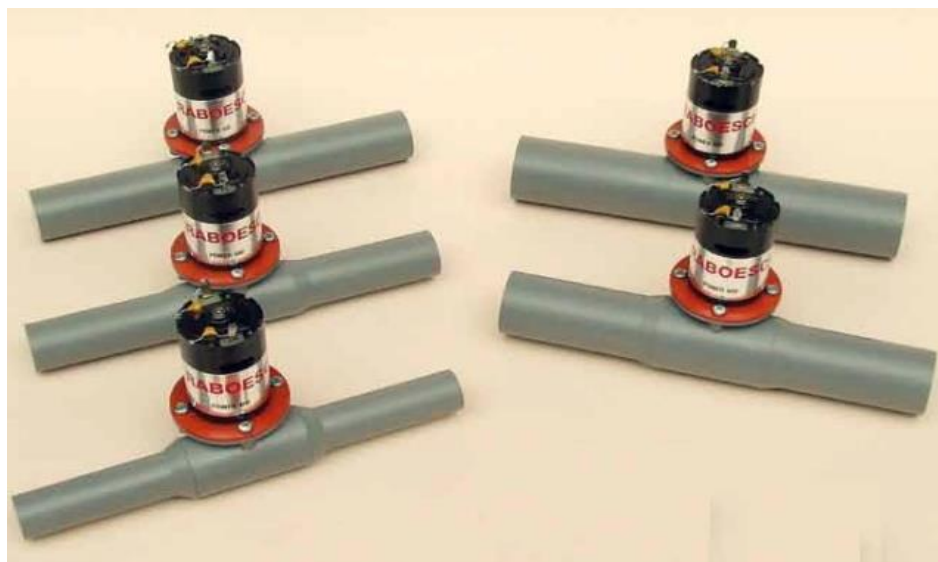
## **FIRE MONITORS, WATER PUMPS & HYDRANTS**



## **WATER PUMPS AND FITTINGS SUITABLE FOR MOTOR COOLING AND WATER CANNONS**

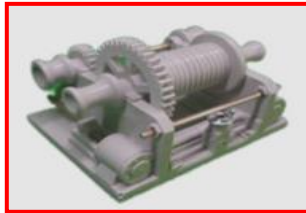


## **RABOESCH BOW THRUSTERS**

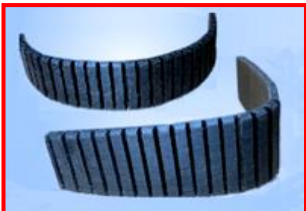




## ANCHORAGE AND MOORING FITTINGS



## FENDERS AND BUMPER FITTINGS



## LIFERAFTS AND LIFEBOUYS



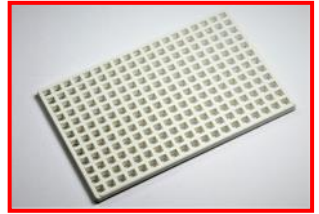
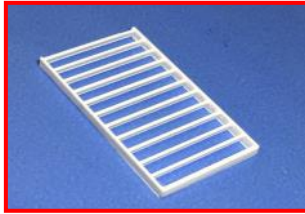
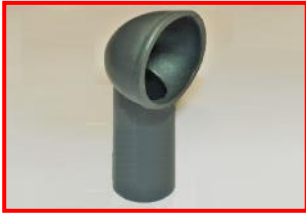
## STANCHIONS AND HANDRAILS



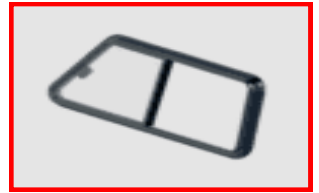
## RIGGING, TURNBUCKLES & PULLEY BLOCKS



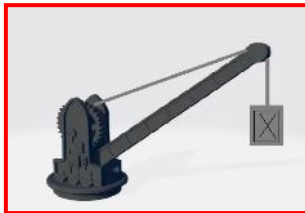
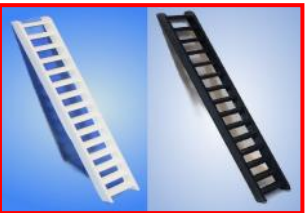
## COWL VENTS, LOUVRE PANELS & GRIDS



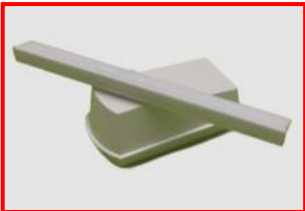
## DOORS, PORTHOLES WINDOWS & HATCHES



## LADDERS, CRANES & SHIPS WHEELS



## HORNS, RADARS & FLAGSTAFFS



## PACKING CRATES, PALLETS & OIL DRUMS





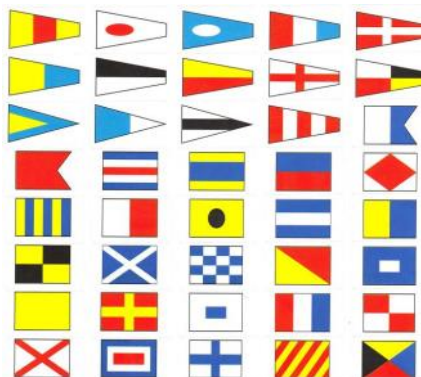
**NATIONAL & NAVAL FLAGS OF THE WORLD**  
**FABRIC DOUBLE SIDED PRINTED**  
**VARIOUS SIZES PLUS CUSTOMISED**  
**FLAGS ALSO AVAILABLE**



**VINYL NAME PLATES LOGOS & DECALS**  
**CUSTOM NAME PLATES WITH YOUR**  
**OWN WORDING AND TEXT STYLE**

**MODEL BOAT CLUB LOGOS SUPPLIED ON**  
**VINYL OR PRINTED FABRIC FLAGS**

**HMS SOLENT**



**MAERSK**





# ELECTRICAL FITTINGS & WIRING



**Male**



**Female**



**MALE**



**FEMALE**





## 4 CHANNEL 2.4 Ghz TRANSMITTER & RECEIVER



## 6 CHANNEL 2.4 Ghz TRANSMITTER & RECEIVER



# **NOTES**

**CONTACT: STEVE  
01595 870437 or 07921 032624  
[steve@modelboatbits.com](mailto:steve@modelboatbits.com)**

**For current prices please refer to separate sheet**

**MODELBOATBITS** Was founded in 2009 and has built up a very good reputation for providing modellers all over the world a more personal service than that of a on-line shop

We are passionate about having that personal contact with our valued customers rather than just on line shopping

**MODELBOATBITS** have developed a range of quality products manufactured in-house at our workshop based right in the heart of beautiful Wales

More recently we have invested a lot in 3D printing and now have 5 printers creating new products that are continually being added to our product range

Also another addition to our manufacturing processes is Scale model flags, vinyl lettering and decals

We offer a standard range of products plus we also offer all of our product's to customer's own design's and requirement's Should you require a custom made component produced from Drawing's or Photographs then we are the people to come to

Our aim is to give great service and advice on all of your projects whether you are a fully experienced modeller or a complete novice just starting out

It will be a pleasure for us to contribute our services to your projects

**GIVE STEVE A CALL NOW**

ON: 01597 870437 OR 07921 032624

E-MAIL: [steve@modelboatbits.com](mailto:steve@modelboatbits.com)