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C&P Extra

All PRICES PLUS VAT

Due to ongoing increases in materials, some prices can vary. Non standard items can be quoted on application.

## MANGANESE BRONZE PROPELLERS

All propellers are supplied bored to your specification.

ALUMINIUM BRONZE +10%

2 Blade (.35% DAR) 3 Blade (.52% DAR) 4 Blade (.69% DAR)

Diameter	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"
2 BLADE	£241	£272	£292	£330	£370	£405	£458	£523	£554	P.O.A.	P.O.A.
3 BLADE	£318	£338	£372	£416	£487	£532	£590	£649	£721	£825	£940
4 BLADE	£452	£474	£514	£550	£598	£690	£752	£852	£960	£1069	£1223

  

Diameter	23"	24"	25"	26"	27"	28"	29"	30"	Propellers above 30" Price on application		
3 BLADE	£1109	£1180	£1363	£1494	£1709	£1850	£2158	£2321			
4 BLADE	£1414	£1565	£1834	£1998	£2167	£2407	£2721	£2952			

For pitch adjustment +/- 2" and/or diameter reduction by 1" of stock propellers: **£20 per blade.**

Boring of stock propellers **£60**

For high performance propellers: Price on application.

The *Powerline* range of propellers are built to Class I Standards and designed for high speed, superior performance. The series consists of six different highly skewed designs offering solutions in 3, 4 and 5 blade configurations with blade area up to .106% DAR.

### Propeller calculation services available

Please download and complete the propeller calculation form here: [Link](#)

## RADICE 2 Blade FOLDING PROPELLERS

Price includes Boring and keying propeller, and supplying and machining new propeller nut

DIAMETER	12"	13"	14"	15"	16"	17"	18"
PRICE	NLA	£794	£910	£933	£995	£1067	£1239
Pitch range option	8" – 10"	7" – 11"	8" – 11"	9" – 13"	10" – 13"	10" – 14"	12" – 14"
Max. Shaft Dia.	1"	1"	1"	1"	1 3/8"	1 3/8"	1 1/2"

## F51 DUPLEX PROPELLER SHAFTS

Due to metal price instability prices are a guide and can vary considerably.

Dia	3/4"	1"	1 1/8"	1 1/4"	1 1/2"	1 5/8"	1 3/4"	2"
A	£175	£200		£233	£265	£320	£410	£455
B	£6.50	£7.50	P.O.A.	£11	£13	£16	£18	£20
C	£52	£52		£66	£93	£105	£128	£132
Dia	20mm	25mm		30mm		35mm		40mm
								45mm
								50mm

A = 1m length, keyed & tapered one end

B = Price per extra 10cm

C = Price for second taper

Shafts supplied with a bronze nut, S.S. tab washer and key for tapered end

All subject to stock availability.

Shaft prices are indicative due to material price fluctuations.

All prices plus delivery and VAT where applicable

## ASSOCIATED ITEMS

### KEY MATERIAL

In cut lengths with one end rounded

Size	1/4" x 3"	5/16" x 3"	3/8" x 4"	1/2" x 5"	5/8" x 6"	3/4" x 7"
Size	6mm x 3"	8mm x 3"	10mm x 4"	12mm x 5"	14mm x 6"	20mm x 7"
Price	£6.50	£7.00	£9.00	£14.00	£19.00	£30.00
Per extra Inch	£1.50	£1.75	£1.90	£2.25	£2.50	£4.00

### SHAFT NUTS

Metric course 316 (A4) S.S. Nylocks OR Bronze Full nuts or Castellated BSF or BSW threads

S.S. Nylock	12mm	16mm	18mm	20mm	24mm	30mm	36mm
	£2.50	£3.50	£6.50	£7.00	£8.50	£15.00	£26.00
Bronze full nut	3/4"	7/8"	1"	1 1/4"		1 1/2"	
	£25.00	£25.00	£30.00	£35.00	£40.00	£45.00	
Bronze Castellated							
	£32.00	£34.00	£36.00	£45.00	£45.00	£58.00	

### STERN GLAND PACKING

Per metre length:

1/8"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"
3mm	5mm	6.5mm	8mm	9.5mm	12.5mm	16mm	19mm	25.4mm
£5.30	£6.32	£7.30	£8.50	£10.50	£14.75	£22.00	£30.00	£43.70

## COUPLINGS

### SHAFT CLAMP COUPLINGS

	a	b	e	f	£
Hurth - PRM - ZF etc Std 4"	4"	3.25"	2.5"	3.19"	£94.50
Yanmar 4" <b>A</b>	4"	78mm	50mm	3.19"	£94.50
Volvo 4" <b>B</b> *	4"	80mm	60mm (f)	3.28"	£94.50
Bukh 4"	90mm	74.5mm	47mm (f)	3.28"	£147.18
<b>A</b> bores 0.75, 1", 1.25", 25mm or 30mm Or + £27				Key slot - Add £26.00	
<b>B</b> bores 0.75, 25mm or 30mm Or + £27					
PRM - Borg Warner etc Std 5"	5"	4.25"	2.5"	3.75"	£141.75
PRM - Borg Warner etc Std 6"	5.75"	4.75"	3"	5.5"	£211.37
Imperial bores	1/8" sizes add £30.00		Except 1 3/8"		
Other sizes available on application					



### Bobbins

Standard 4"  
Standard 5"  
Standard 6"

To suit Hurth - PRM etc 4" std  
To suit PRM - B.W. etc 5" std  
To suit PRM - B.W. etc 6" std

£98.43  
£155.90  
£223.50

## R & D FLEXIBLE COUPLINGS

See specification on web page for details

910-001	PRM 4"	£90.85	910-009	PRM 5"	£168.40	910-020	VOLVO	£87.87
910-002	YANMAR	£92.44	910-012	YANMAR	£168.40	910-021	ENFIELD	£79.52
910-003	PRM 6"	£235.20	910-013	BUKH	£93.51	910-025	PRM 6"	£328.91
910-004	PRM 4"	£104.66	910-014	PRM 4"	£94.36	910-029	PRM 5"	£325.78
910-005	PARAG	£99.95	910-015	SELF CH	£542.17	910-043	Yanmar	£85.04
910-006	TWIN D	£310.10	910-018	PRM 7"	£542.17	910-052	LISTER*	£179.32
910-007	VOLVO	£94.50	910-019	VOLVO	£90.85	910-060	T.M.P.	£125.10

## CENTAFLEX

## AQUADRIVE

M127 **	Disc.		CVB 05.10	£849.95		CVB 21.20	P.O.A.
M160	Disc.		CVB 10. 10	£887.99		All Aquadrives require gearbox adaptor P.O.A.	
AM30	Disc.		CVB 15.10	£999.00			
AM50	Disc.		CVB 15.11	P.O.A.			
			CVB21.10	P.O.A.		Larger sizes available.	

## EPOXY GLASS TUBE

FT152	1.5" x 1.25"	£48.00	FT202	2" x 1.75"	£49.50	FT232	2.375" x 1.875"	£86.00
FT172	1.75" x 1.5"	£48.50	FT212	2.125" x 1.625"	£63.00	FT252	2.5" x 2.25"	£51.50
FT182	1.875" x 1.375"	£70.50	FT222	2.25" x 2"	£50.50	FT262	2.625" x 2.125"	£90.50

PRICED PER 2FT - SUPPLIED IN 2FT OR 4FT LENGTHS

## Stainless Steel GLASS in 'P' BRACKETS

1" or 25mm		1 ¼" or 30mm		1 ½" or 40mm		1 ¾" or 45mm		Price includes Cutless bearing
£299		P.O.A.		P.O.A.		P.O.A.		

All prices plus delivery and V.A.T. where applicable

## WATER LUBRICATED CUTLESS BEARINGS

I.D = Shaft size

O.D. = Outside shell dia.

L = Length

When ordering – Please state part number and B (Brass shell) or (Non Metallic) Ph Phenolic or GRP

Standard IMPERIAL						Standard METRIC					
Part No.	I.D.	O.D	L	Brass	Ph /GRP	Part No.	I.D.	O.D	L	Brass	Ph /GRP
W07	¾"	1 ¼"	3"	£31.92		W20M	20mm	35mm	80mm	£33.22	
W08	7/8"	1 3/8"	3 ½"	£32.74		W22M	22mm	35mm	88mm	£34.82	
W10	1"	1 ½"	4"	£34.96		W25M	25mm	40mm	100mm	£35.72	
W11	1 1/8"	1 5/8"	4 ½"	£38.55		W30M	30mm	45mm	120mm	£40.05	
W12	1 ¼"	1 ¾"	5"	£46.12		W35M	35mm	50mm	140mm	£53.98	
W13	1 3/8"	1 7/8"	5 ½"	£47.10		W40M	40mm	55mm	160mm	£59.80	
W15	1 ½"	2"	6"	£53.98		W45M	45mm	65mm	180mm	£83.22	
W16	1 5/8"	2 1/8"	6 ½"	£59.82		W50M	50mm	70mm	200mm	£97.66	
W17	1 ¾"	2 3/8"	7"	£71.48		<b>ALL RUBBER - FLANGED</b>					
W20	2"	2 5/8"	8"	£86.32		CH2229	22mm	29mm	75mm	£29	S.T.A.
W22	2 ¼"	3"	9"	£110.86		CH2236	22mm	36mm	75mm	£29	
W25	2 ½"	3 ¼"	10"	£133.10		CH2536	25mm	36mm	100mm	£29	
W26	2 5/8"	3 ½"	10"	£175.20		CH2540	25mm	40mm	100mm	£32	
W27	2 ¾"	3 ½"	11"	£158.20		CH2541	25mm	40mm	120mm	£32	
W30	3"	4"	12"	£232.53		CH3040	30mm	40mm	100mm	£33	

Standard sizes shown.

Non standard & Larger bearings available – Price on application

**FOR CUTLESS BEARING PRICES NOT SHOWN, PLEASE CONTACT US.**

### OTHER COMMON SIZES

	Part No.	I.D.	O.D	L	Brass	Ph / GRP
Westerly type	CWM10	1"	1.338" (34mm)	2 3/8" (60mm)	£37.55	-
Westerly type	CWM25M	25mm	1.338" (34mm)	2 3/8" (60mm)	£37.55	-
Metric / Imperial	W25I	25mm	1 ½"	100mm	£39.00	£31 / £49
	W101	1"	1 ¼"	4"	£32	£32 Ph
	W101M	25mm	1 ¼"	4"	£35	£32 Ph

### PHENOLIC REPLACEMENT FOR STUART ALL RUBBER BEARINGS

	ST07	W07	¾"	1 ¼"	3"	£31
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	ST10	1"	1 7/8"	3 1/2"	£38	
	ST11	1 1/8"	1 7/8"	3 1/2"	£42	

## REMOTE GREASER

<b>Std. Remote Greaser</b>	<b>£55.00</b>	<b>Pipe &amp; fittings</b>	<b>£15.00</b>	<b>KIT--Greaser,pipe &amp; fittings</b>	<b>£70.00</b>
<b>H.D. Remote Greaser</b>	<b>n/a</b>	<b>Special order</b>	<b>S.T.A.</b>	<b>Ramonol Grease 500g</b>	<b>£10.99</b>

All prices plus delivery and V.A.T. where applicable