

WE PUMP THE OCEANS



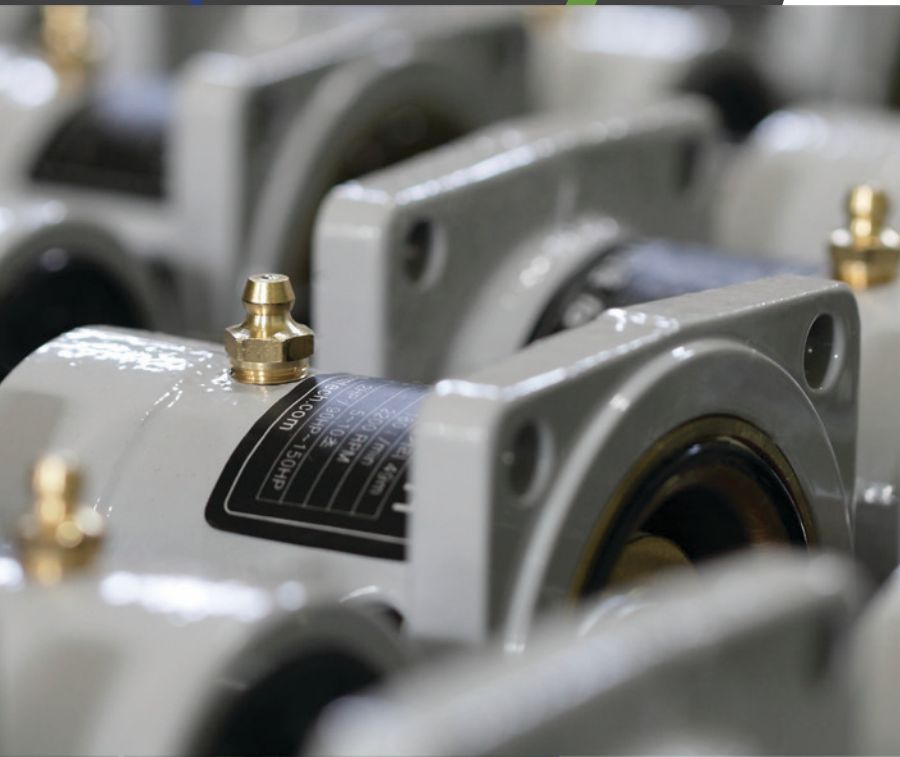
Wherever you are, wherever you go,
we are always available providing the best service



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WE PUMP THE OCEANS



Registered ISO 9001:2008

DJ PUMP (Dong Jin International Marine Tech. Co.Ltd)

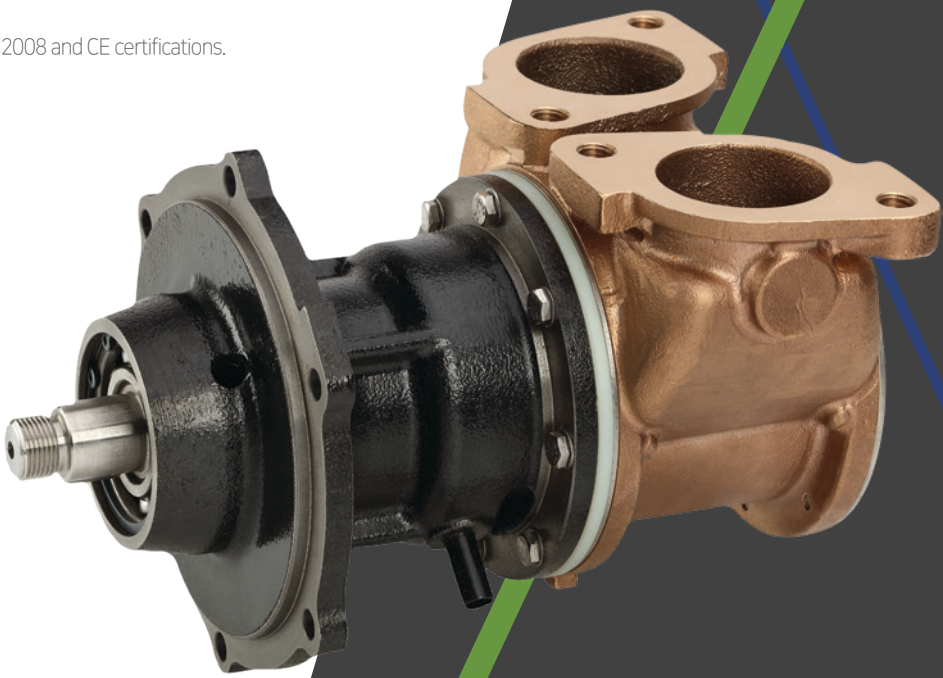
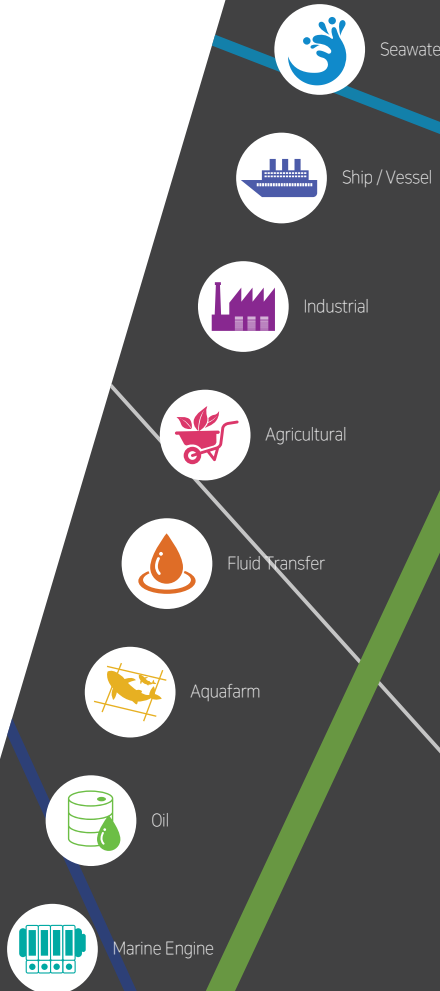
For the past thirty years, Dong Jin International Marine Tech. Company (DJ PUMP) has manufactured engine cooling pumps, electro-magnetic clutch pumps and strainers for seawater and fuel systems.

Our engineering knowledge, development of new technology and many years of manufacturing experience has earned us an excellent reputation of quality and reliability. From development of pumps for new applications to vast improvement of existing pumps, all of our products are manufactured in our facility to exacting tolerances and perfection.

Manufactured in house, all DJ PUMP impellers can be fitted to most makes and models of flexible impeller marine engine cooling, bilge, electronic clutch and multi-purpose pumps. They are made of a special rubber improving the quality and extending the impellers life without sacrificing any flow characteristics. Our impellers provide increased durability and are more abrasion resistant than other leading brands.

Sea water strainer traps debris and particles from entering pumps inlet to prevent clogging and potential engine damage. Fuel strainer/filter traps particles from entering into fuel system preventing potential engine damage and malfunction. Clear housing for visual inspection and strainer/filter is quick and easy to clean and replace. Oil Exchange Pumps make oil extraction quick, clean and easy.

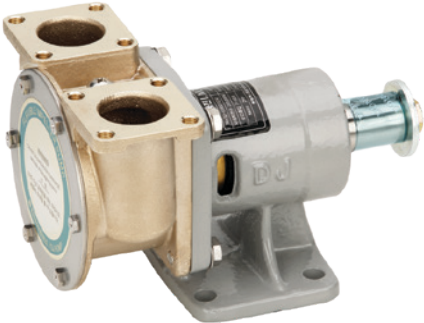
About quality control, we have ISO-9001:2008 and CE certifications.



Wherever you are,
wherever you go,
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providing the best service

GENERAL MULTI-PURPOSE FLEXIBLE IMPELLER PUMPS

GENERAL MULTI-PURPOSE FLEXIBLE IMPELLER PUMPS



DJ-U001

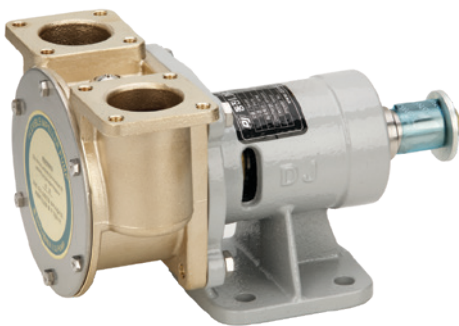


Body	Silicon Bronze
Driven Type	Pulley
Driven Shaft (Ø)	17mm
Shaft	Stainless Steel
Ports	1" (25mm) Pipe
Impeller	001-0801(seawater) & 001-0801N(Oil)
Seal	Mechanical Seal (DJ-MS020)
Weight	2.8Kg

DJ-U002



Body	FCD Impeller Housing : Silicon Bronze
Driven Type	Pulley
Driven Shaft (Ø)	24mm
Shaft	Stainless Steel
Ports	1-1/4" (32mm) Flange / Elbow (Hose)
Impeller	002-0801
Seal	Mechanical Seal (DJ-MS020)
Weight	4.5Kg



DJ-U003

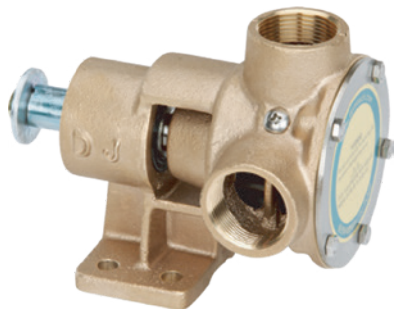


Body	FCD Impeller Housing : Silicon Bronze
Driven Type	Pulley
Driven Shaft (Ø)	25mm
Shaft	Stainless Steel
Ports	1-1/2" (40mm) Flange / Elbow
Impeller	003-0901
Seal	Mechanical Seal (DJ-MS025)
Weight	7Kg

DJ-U006



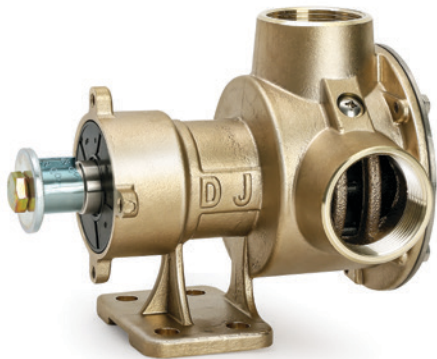
Body	FCD Impeller Housing : Bronze
Driven Type	Pulley
Driven Shaft (Ø)	25mm
Shaft	Stainless Steel
Ports	2" (50mm) Pipe
Impeller	086-0901
Seal	Mechanical Seal (DJ-MS025)
Weight	10.6Kg



DJ-L082



Body	Bronze
Driven Type	Pulley
Driven Shaft (Ø)	20mm
Shaft	Stainless Steel
Ports	1-1/4" (32mm) Pipe
Impeller	082-0801 (Seawater) & 082-0801N (Oil)
Seal	Mechanical Seal (DJ-MS-L002)
Weight	4.3Kg



DJ-L083



Body	Silicon Bronze
Driven Type	Pulley
Driven Shaft (Ø)	22mm
Shaft	Stainless Steel
Ports	1-1/2" (40mm) Pipe
Impeller	083-0901(seawater) & 083-0901N(Oil)
Seal	Mechanical Seal (DJ-MS-J025)
Weight	4.3Kg



DJ-I0812



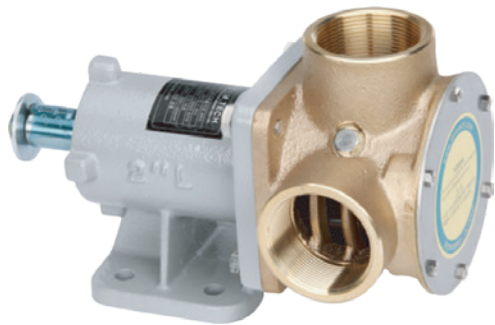
Body	FCD	Impeller Housing : Bronze
Driven Type	Pulley	
Driven Shaft (Ø)	30mm	
Shaft	Stainless Steel	
Ports	2-1/2"(65mm) Flange / 2"(50mm)Flange	
Impeller housing	08-17-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	23Kg	



DJ-L0818



Body	FCD	Impeller Housing : Bronze
Driven Type	10" Pulley	
Driven Shaft (Ø)	35mm	
Shaft	Stainless Steel	
Ports	3"(80mm) Flange	
Impeller housing	09-43-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	40Kg	



DJ-L086



Body	FCD	Impeller Housing : Bronze
Driven Type	Pulley	
Driven Shaft (Ø)	22mm	
Shaft	Stainless Steel	
Ports	2" (50mm) Pipe	
Impeller	086-0901	
Seal	Mechanical Seal (DJ-MS025)	
Weight	9.3Kg	



DJ-L0817



Body	FCD	Impeller Housing : Bronze
Driven Type	Pulley	
Driven Shaft (Ø)	30mm	
Shaft	Stainless Steel	
Ports	2-1/2"(65mm) Flange / 2"(50mm) Flange	
Impeller	08-17-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	23Kg	



DJ-U005



Body	Brass
Driven Type	Pulley
Driven Shaft (Ø)	13mm
Shaft	Stainless Steel
Ports	PT 3/4" (20mm)
Impeller	08-21-1201
Seal	Mechanical Seal
Weight	1.8 kg

MARINE ENGINE COOLING PUMPS



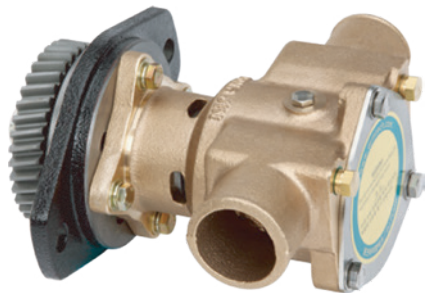
CUMMINS ENGINES



DJ-C004



Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/2" Hose
Impeller	087-1201
Seal	Mechanical Seal (DJ-MS-J025)
Weight	9.7Kg
Application Engine	Cummins No. 3010336, 3278137 Engine Model N855M, NT855M, NT855-D(M), NTA855M



DJ-C0819



Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	INLET 2", OUTLET 1-3/4"
Impeller	08-19-1201
Seal	Mechanical Seal (DJ-MS020)
Weight	8.2Kg
Application Engine	Cummins 8.3liter 6BT/6CTA8.3-M



DJ-C0820



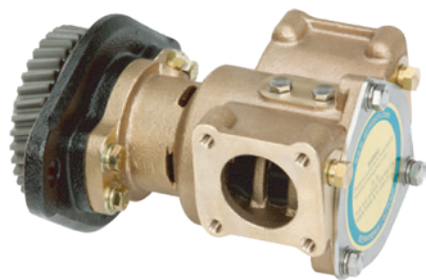
Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	08-20-1201
Seal	Mechanical Seal (DJ-MS-016)
Weight	3.9Kg
Application Engine	Cummins No. 3907458, 3912019 Engine Model 4B/4BT/4BTA 3.9-M & 4BT5.9



DJ-C0830



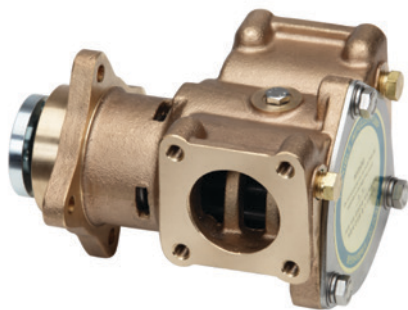
Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	1-1/2" Hose
Impeller	08-36-1201
Seal	Mechanical Seal (DJ-MS-016)
Weight	4.2Kg
Application Engine	Cummins 6B Serie 250HP/4B



DJ-C1727,1730



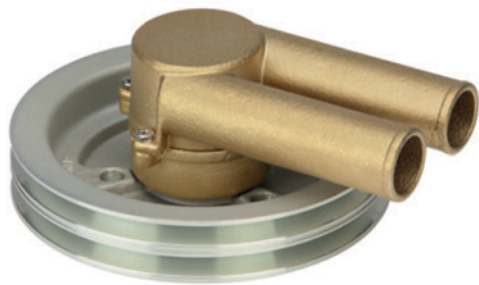
Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	w/o Port Elbow Flange
Impeller	08-35-1201
Seal	Mechanical Seal (DJ-MS-L002)
Weight	7.9Kg
Application Engine	C1727 Cummins No. 3897194 Engine Model 6CTA8.3M, 6CTA8.3M2 C1730 Cummins No. 3866493 Engine Model 6CT8.3-D, 6CTA5.9M2,M3, 6CTA8.3M~



DJ-C2701



Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	w/o Port Elbow Flange
Impeller	08-35-1201
Seal	Mechanical Seal (DJ-MS-L002)
Weight	5.2Kg
Application Engine	Cummins No. 3922589 Engine Model. QSB5.9, QSB6.9



DJ-V14596



Body	Brass
Driven Type	Pulley / 2 Groove
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	08-21-1201
Seal	Lip Seal
Weight	2.1kg
Application Engine	Volvo Penta No. 21214596

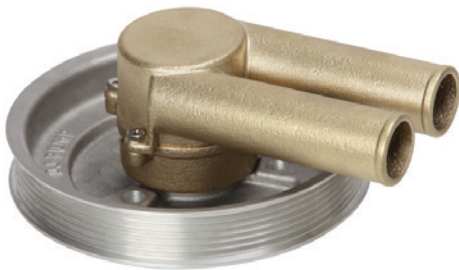


DJ-V55090



Body	Brass
Driven Type	Pulley / 2 Groove
Shaft	Stainless Steel
Ports	Inlet Port : 1" / Outlet Port: 1.25"
Impeller	09-105-1201
Seal	Lip Seal
Weight	2.1kg
Application Engine	Volvo Penta No. 21255090

VOLVO PENTA ENGINES



DJ-V14599



Body	Brass
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	08-21-1201
Seal	Lip Seal
Weight	1.9Kg
Application Engine	Volvo Penta No. 21214599



DJ-V12799



Body	Brass
Driven Type	Pulley
Shaft	Stainless Steel
Ports	Inlet Port : 1" / Outlet Port: 1.25"
Impeller	09-105-1201
Seal	Lip Seal
Weight	1.9Kg
Application Engine	Volvo Penta No. 21212799



DJ-V14601



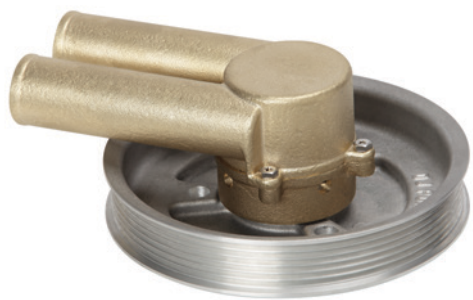
Body	Brass
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	08-21-1201
Seal	Lip Seal
Weight	1.6 kg
Application Engine	Volvo Penta No. 21214601



DJ-V12800



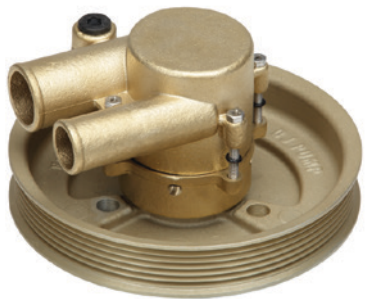
Body	Brass
Driven Type	Pulley
Shaft	Stainless Steel
Ports	Inlet Port 1" / Outlet Port 1.25"
Impeller	09-105-1201
Seal	Lip Seal
Weight	1.6 kg
Application Engine	Volvo Penta No. 21212800



DJ-V14595



Body	Brass
Driven Type	Pulley
Shaft	Stainless Steel / half cam
Ports	1-1/4" Hose
Impeller	08-21-1201
Seal	Lip Seal
Weight	1.9Kg
Application Engine	Volvo Penta No. 21214595



DJ-V12798



Body	Brass
Driven Type	Pulley
Shaft	Stainless Steel / half cam
Ports	Inlet Port : 1" / Outlet Port: 1.25"
Impeller	09-105-1201
Seal	Lip Seal
Weight	1.9Kg
Application Engine	Volvo Penta No. 21212798

PLEASURECRAFT
ENGINES



DJ-V09115



Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	001-0801
Seal	Lip Seal
Weight	1.9Kg
Application Engine	Volvo Penta No. 3583115

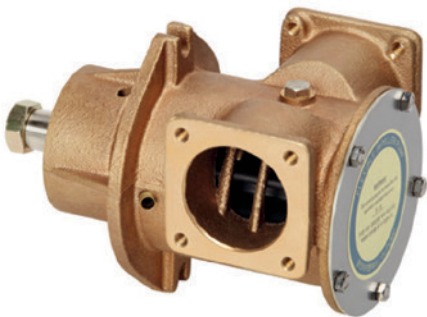


DJ-19021 (Sherwood G21)



Body	Brass (Cam + Housing : 1piece type)
Driven Type	Pulley / Aluminum
Shaft	Stainless Steel
Ports	1 " Hose
Impeller	08-38-1201
Seal	DJ - (MS017S)
Weight	1.95Kg
Application Engine	Pleasurecraft (PCM) FORD 5.0-Liter and 5.8-Liter (302 and 351 CID) engines, Replaces Pleasurecraft Engine part # RA057007. Replacement impeller kit SHR9959-K. New Sherwood OEM Raw Water Pump for Pleasure craft & Ski boat applications.

SCANIA ENGINES



DJ-S071



Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	2"
Impeller	086-1201
Seal	Mechanical Seal (DJ-MS-J025A)
Weight	6.8Kg
Application Engine	Scania D9, DI12, DI14

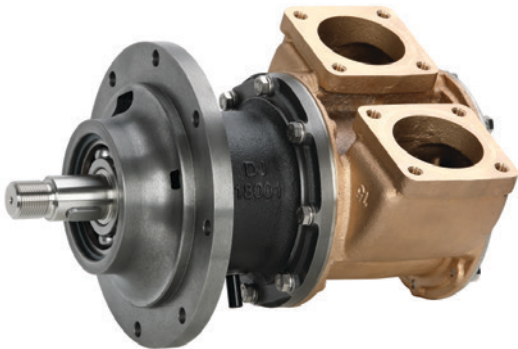
YANMAR ENGINES



DJ-Y18021



Body	FCD	Impeller Housing : Bronze
Driven Type	Gear	
Shaft	Stainless Steel	
Ports	2" (50mm)	
Impeller	086-0901	
Seal	Mechanical Seal (DJ-MS028)	
Weight	11Kg	
Application Engine	YANMAR 6HYM-WET [600hp ~ 700hp]	



DJ-Y18001



Body	FCD	Impeller Housing : Bronze
Driven Type	Gear	
Shaft	Stainless Steel	
Ports	2-1/2" (65mm)	
Impeller	08-18-1301	
Seal	Mechanical Seal (DJ-MS038)	
Weight	24 kg	
Application Engine	YANMAR 6AYM-WST, WET, WGT [659hp~911hp]	

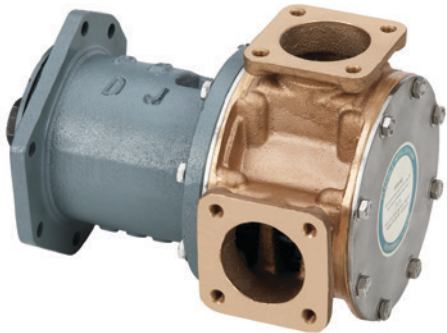


DJ-Y18001-A



Body	FCD	Impeller Housing : Bronze
Driven Type	Gear	
Shaft	Stainless Steel	
Ports	2-1/2" (65mm)	
Impeller	08-18-1301	
Seal	Mechanical Seal (DJ-MS038)	
Weight	26kg	
Application Engine	YANMAR 6AYM-WST, WET, WGT [659hp~911hp]	

MITSUBISHI ENGINES



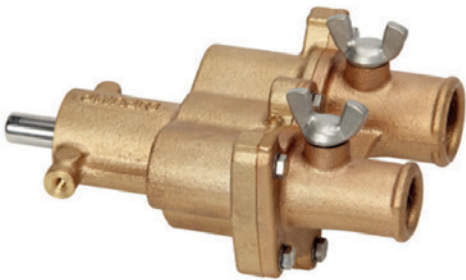
DJ-M0803

Body	FCD	Impeller Housing : Bronze
Driven Type	Gear	
Shaft	Stainless Steel	
Ports	2-1/2" (65mm)	
Impeller	08-17-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	20Kg	
Application Engine	Mitsubishi 650Ps~1032Ps MS6BS, MS6A3, MS12A2, MS6R2	



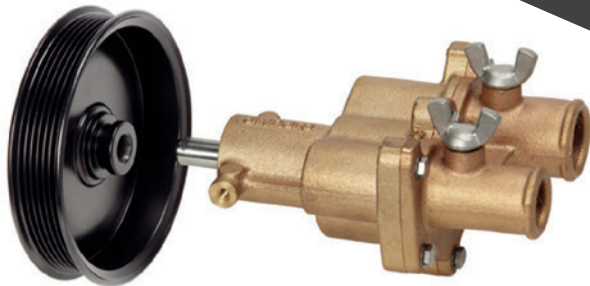
DJ-M0818

Body	FCD	Impeller Housing : Bronze
Driven Type	Pulley	
Driven Shaft (Ø)	40mm	
Shaft	Stainless Steel	
Ports	3"(80mm) Flange	
Impeller	09-43-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	40Kg	
Application Engine	Mitsubishi 1400ps MS12RMTK	



DJ-M14862

Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	09-47-0801
Seal	Lip Seal
Weight	3.3Kg
Application Engine	Mercury / Quicksilver Model No. 46-862914T10



DJ-M14862-P

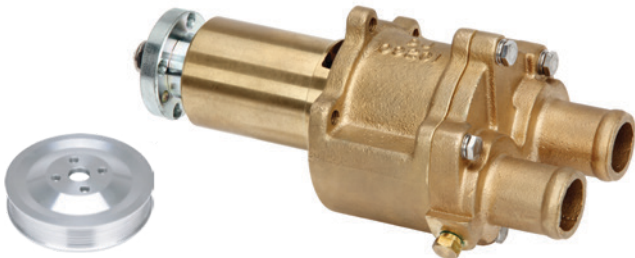
Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	09-47-0801
Seal	Lip Seal
Weight	3.3Kg
Application Engine	Mercury / Quicksilver Model No. 46-862914T10

MERCUISER / MERCURY ENGINES



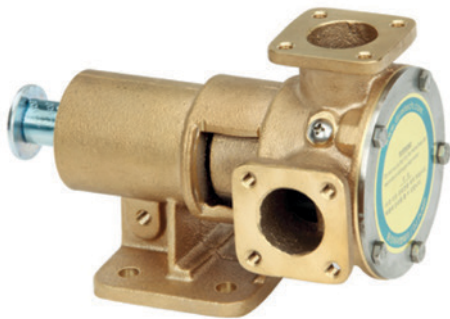
DJ-09201

Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	09-201-1001
Seal	Lip Seal
Weight	4.5Kg
Application Engine	MerCruiser Model No. 46-72774 A32.



DJ-09201-P

Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	09-201-1001
Seal	Lip Seal
Weight	4.5Kg
Application Engine	MerCruiser Model No. 46-72774 A32.



DJ-D084

Body	Bronze
Driven Type	Pulley
Driven Shaft (Ø)	20mm
Shaft	Stainless Steel
Ports	1-1/4"
Impeller	082-0801
Seal	Mechanical Seal (DJ-MS-025)
Weight	5.5Kg
Application Engine	Doosan L066T, 180Ps



DJ-D085

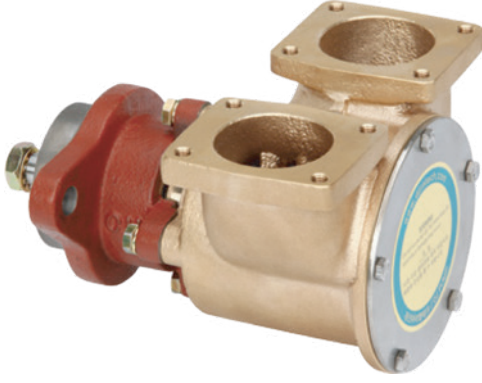
Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	1-1/2" (IN: Hose / OUT: Flange)
Impeller	083-0901
Seal	Mechanical Seal (DJ-MS025)
Weight	6.2Kg
Application Engine	Engine Doosan L136T, L136TI, L086TI



DJ-D088



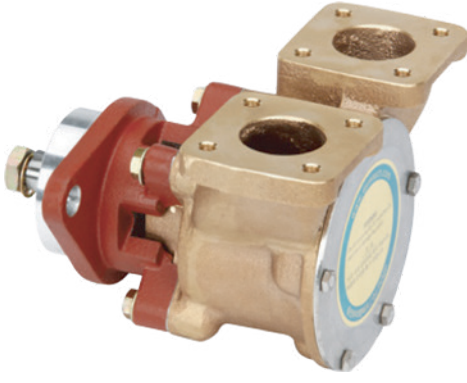
Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	2" (IN: Hose / OUT: Flange)
Impeller	088-0901
Seal	Mechanical Seal (DJ-MS-J025G)
Weight	9.8Kg
Application Engine	Doosan MD196T, L196TI, MD126TI



DJ-H0801



Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	2" Flange / Elbow
Impeller	089-0901
Seal	Mechanical Seal (DJ-MS-J025G)
Weight	9.7Kg
Application Engine	Hyundai 430ps~550ps

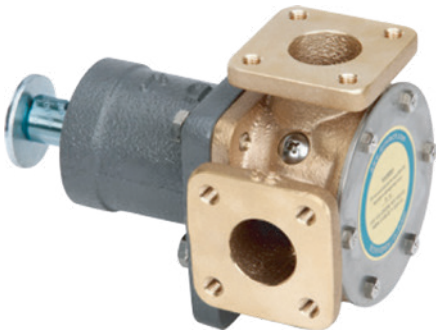


DJ-H0802



Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	1-1/2" Flange / Elbow
Impeller	003-0901
Seal	Mechanical Seal (DJ-MS025)
Weight	6.4Kg
Application Engine	Hyundai 247~335ps

HYUNDAI ENGINES



DJ-H0810



Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1" Flange / Elbow
Impeller	001-0801
Seal	Mechanical Seal (DJ-MS020)
Weight	4.5Kg
Application Engine	Hyundai 73~93ps

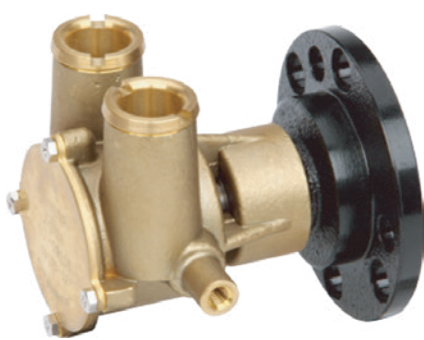


DJ-H089



Body	Bronze
Driven Type	Gear
Shaft	Stainless Steel
Ports	1-1/2" Pipe
Impeller	003-0901
Seal	Mechanical Seal (DJ-MS-J25)
Weight	5Kg
Application Engine	Hyundai 6D22T, 6D22TO, 6D22TI

ETC. ENGINES



DJ-09105



Body	Bronze
Driven Type	Pulley
Shaft	Stainless Steel
Ports	1-1/4" Hose
Impeller	09-105-1201
Seal	Lip Seal
Weight	2Kg
Application Engine	Johnson 10-24232-1 (F6B-9) Chevy Small & Big Block, Alaska Diesel L6114A, Northern Lights 25-11030, Indmar, Marine Power and Others.



DJ-09140

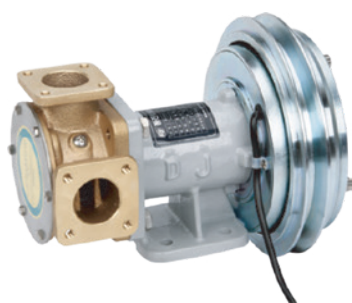


Body	Bronze
Driven Type	Gear
Shaft	Shaft Stainless Steel
Ports	PT 3/4" (20mm)
Impeller	08-21-1201
Seal	Mechanical Seal
Weight	1.4Kg
Application Engine	Johnson Model No.10-24119-2(F5B-9)

ENGINE DRIVEN ELECTRIC CLUTCH PUMPS



ELECTRO-MAGNETIC CLUTCH PUMPS / 8” (213mm)



DJ-EMP2001



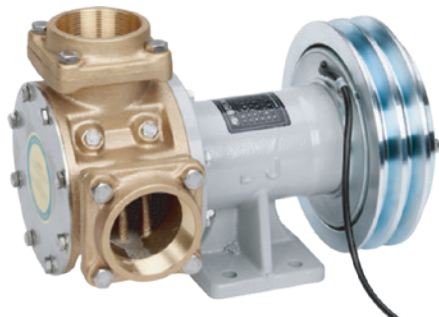
Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	8”(213mm) / Single B Groove	
Clutch	24V & 12V	
Shaft	Stainless Steel	
Ports	1-1/2”(40mm) Flange / Elbow (Hose)	
Impeller	08-12-0901	
Seal	Mechanical Seal (DJ-MS025)	
Weight	20Kg	



DJ-EMP2002



Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	8”(213mm) / Single B Groove	
Clutch	24V & 12V	
Shaft	Stainless Steel	
Ports	2”(50mm) Pipe	
Impeller	086-0901	
Seal	Mechanical Seal (DJ-MS025)	
Weight	23Kg	



DJ-EMP2003



Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	8”(213mm) / Double B Groove	
Clutch	24V	
Shaft	Stainless Steel	
Ports	2-1/2”(65mm) Flange 2”(50mm) Flange	
Impeller	08-17-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	34Kg	

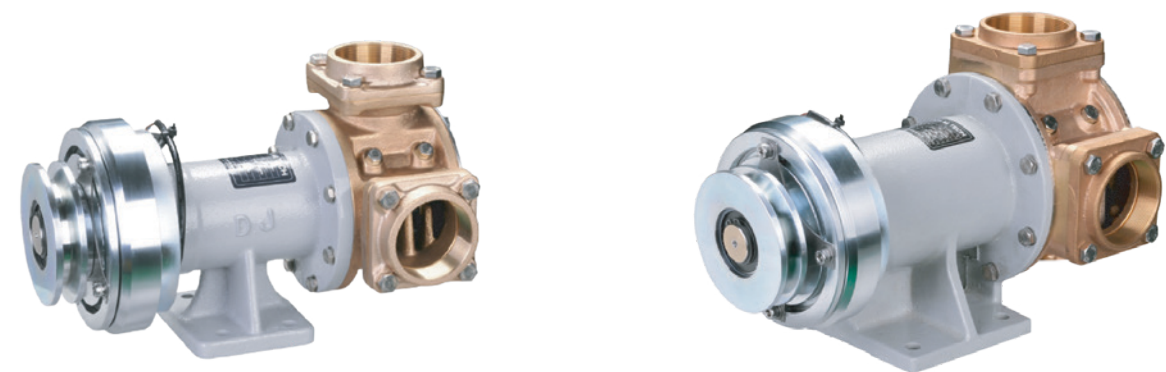


DJ-EMP2004



Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	8”(213mm) / Double B Groove	
Clutch	24V	
Shaft	Stainless Steel	
Ports	3”(80mm) Pipe	
Impeller	09-43-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	40Kg	

ELECTRO-MAGNETIC CLUTCH PUMPS / 5 ” (130mm)



DJ-EMP2005



Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	5”(130mm) / Single B Groove	
Clutch	24V	
Shaft	Stainless Steel	
Ports	2-1/2”(65mm) Flange	
Impeller	08-17-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	32Kg	

DJ-EMP2006



Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	5”(130mm) / Double B Groove	
Clutch	24V	
Shaft	Stainless Steel	
Ports	3”(80mm) Pipe	
Impeller	09-43-1201	
Seal	Mechanical Seal (DJ-MS040)	
Weight	40Kg	



DJ-EMP2000



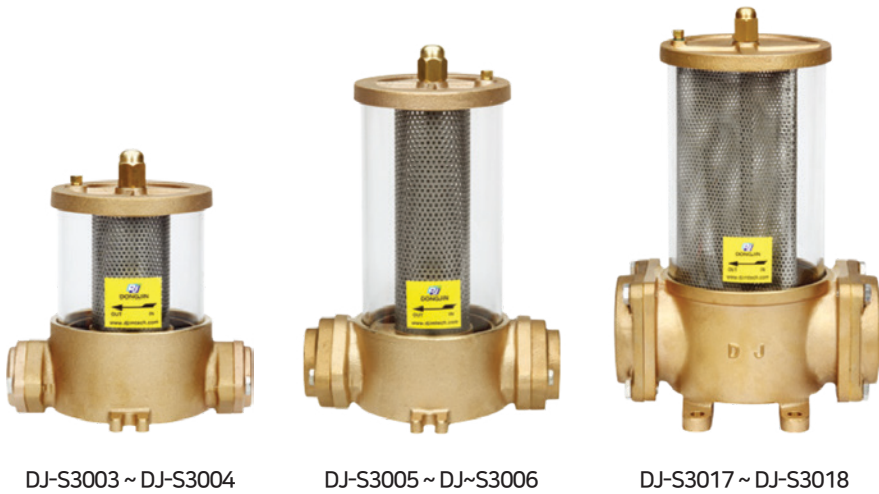
Body	FCD	Impeller Housing : Bronze
Driven Type	Electro-Magnetic Clutch	
Pulley	5”(130mm) / Single B Groove	
Clutch	24V	
Shaft	Stainless Steel	
Ports	1-1/2” (40mm) Pipe	
Impeller	003-0901	
Seal	Mechanical Seal (DJ-MS025)	
Weight	8.6Kg	
Application	Japan / Koshin MFC-40S	

SEAWATER STRAINERS



TYPE1

Model	DJ-S3000	DJ-S3001	DJ-S3002
Ports	3/4” (23mm) Pipe	1-1/2” (40mm) Pipe	2” (50mm) Pipe
Top Casting	Bronze		
Bottom Casting	Bronze		
Basket	Stainless Steel		
Seal	O-ring		
Size(LxH)	144x179mm	250x295mm	250x405
Cylinder Size	Ø100x100mm(H)	Ø180x190mm(H)	Ø180x300mm(H)
Weight	2.8Kg	7.7Kg	8.5kg



TYPE2

Model	DJ-S3003	DJ-S3004	DJ-S3005	DJ-S3006	DJ-S3017	DJ-S3018
Ports	1” (25mm) Pipe	1-1/4” (32mm) Pipe	1-1/2” (40mm) Pipe	2” (50mm) Pipe	2-1/2”(65mm) Pipe	3” (80mm) Pipe
Top Casting	Bronze					
Bottom Casting	Bronze					
Basket	Stainless Steel					
Seal	O-ring					
Size(LxH)	200X190X183mm	200X190X183mm	200X190X280mm	200X190X280mm	246X195X330mm	
Cylinder Size	Ø120X156(H)mm	Ø120X156(H)mm	Ø120X251(H)mm	Ø120X251(H)mm	Ø140X299(H)mm	
Weight	5.9Kg	6Kg	7.1Kg	7.3Kg	10Kg	

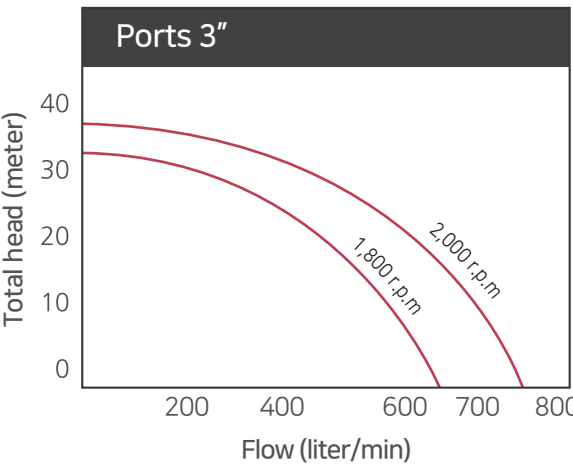
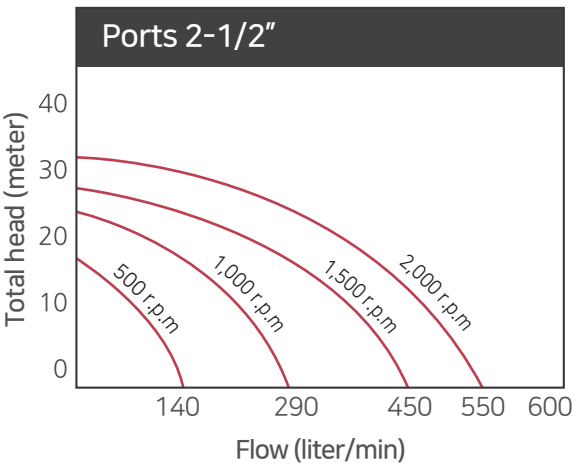
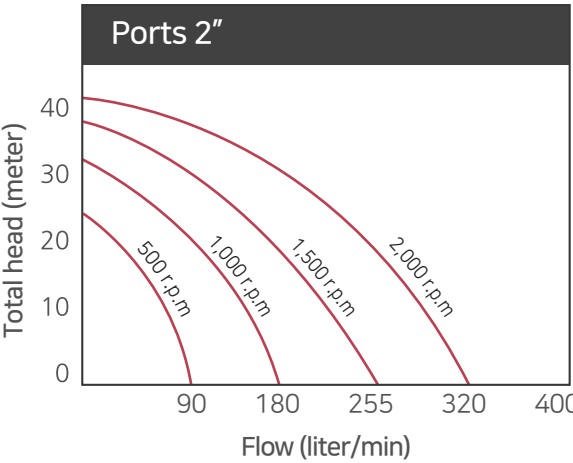
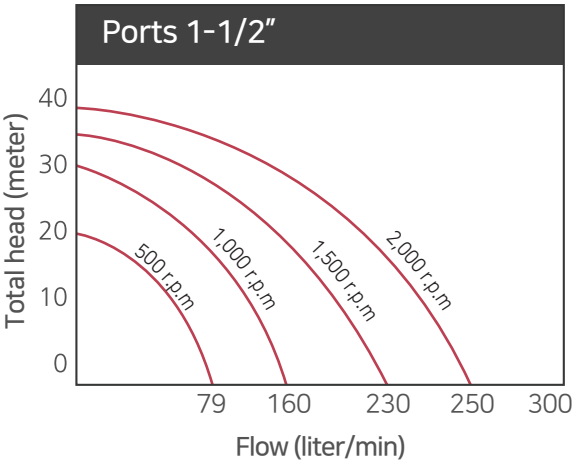
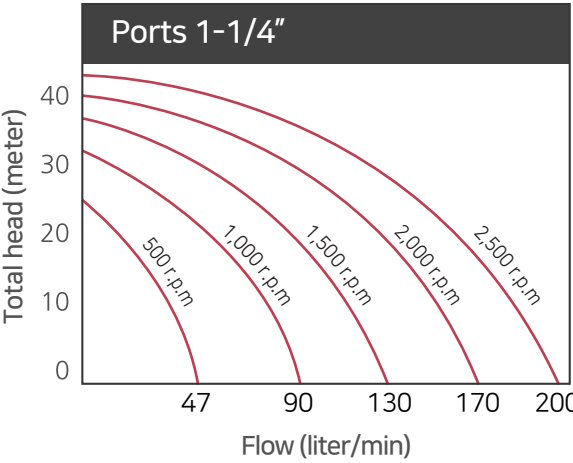
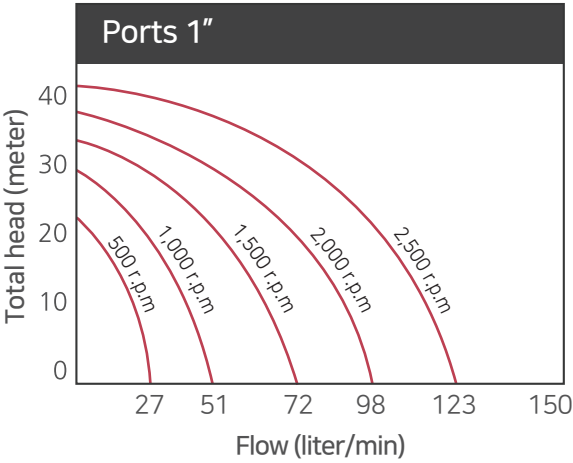
FUEL STRAINERS OIL EXCHANGE PUMPS

PERFORMANCE GRAPHS

These graphs are based on Water at 20° C (68° F).

FUEL STRAINERS

Model	DJ-FS4001	DJ-FS4002	DJ-FS4003	DJ-FS4004
Model image				
Ports	Ø9.5 / Hose	Ø13 / Hose	Ø13 / Hose	Ø13 / Hose
Top Casting	Aluminium			
Bottom Casting	Aluminium			
Seal	O-ring			
Size (LxWxH)	131X141X194mm	131X141X246mm	300X141X246mm	131X141X341mm
Cylinder Size	Ø110X159(H)mm	Ø110X208(H)mm	Ø110X208(H)mm	Ø110X250(H)mm
Weight	1.8Kg	2Kg	3.5Kg	2.3kg



OIL EXCHANGE PUMPS



Model	DJ-OE5005
Body	Aluminium
Driven Type	Manual
Shaft	S45C
Ports	O-ring
Impeller	001-0801N (Nitrile)
Seal	O-ring
Weight	1.24Kg

CAM LINER

PORTABLE
MOTOR PUMPS



DJ-CL17374

Size (Dia x H)	100.2mm x 88.9mm
Replaces	Jabsco No. 17374-1000
Part No	Detroit Diesel. 8927571 Caterpillar. 3N4860 Cummins. 3008505



DJ-CL18785

Size (Dia x H)	126.6mm x 88.9mm
Replaces	Jabsco No. 18785-1000
Application	Detroit Diesel. 23502089 Caterpillar. 7E3020 Cummins. 3866609



Single Phase



- ✓ Anti Vibration Rubber Mounts!
- ✓ Less Vibration ! Less Noise !

- 1. Portable Pump - Simple! Easy! Fast!
- 2. Single Phase (220V) !
- 3. Neoprene Impeller available for sea water and normal liquid!
- 4. Nitrile Impeller available for Diesel oil, Engine oil and Lubricating oil !
- 5. Small but strong !
- 6. High Volume Pumping & heavy duty exhaust fan motor !
- 7. Corrosion Resistant and long lasting !

Single Phase		DJ- MP1925	DJ-MP1932	DJ-MP1940
PUMP	Output	25mm (PT 1")	32mm (PT 1-1/4")	40mm (PT 1-1/2")
	Material	Bronze / Aluminum		
	Total head	36m	38m	42m
	Max Flow rate	85 ℓ / min	152 ℓ / min	230 ℓ / min
	Impeller	Neoprene (Sea water, normal liquid) Nitrile (Oil)		
Motor	Power	4P / 1.5kw (2.0ps) / 60Hz		
	Electric Power	Single Phase 220V (on/off switch button)		
	RPM	1730 RPM		
Size LxWxH (mm)		394 x 176 x 250	398 x 176 x 250	417 x 176 x 250
Weight		23kg	24kg	26kg

A-D

FLEXIBLE IMPELLERS

How to replace the impeller

The impeller is a consumption item, and the life differs depending on the working condition. When suction power of the pump seems to be lowered, remove the front cover and check the impeller for blade condition. If the blade is cracked, or excessively deflected, and does not fit to the inner circumference of the pump case, take it as the limit of use, and replace the impeller in the following procedure.

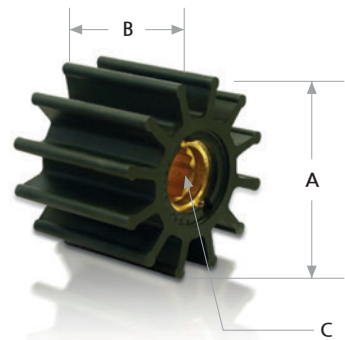
- 1. Remove the front cover fixing bolts.
- 2. Pull out the impeller with a set of pliers or a nipper.
- 3. Insert a new impeller. Insert it while turning into the direction of impeller rotation to make the work easier. If it is still hard to insert, apply a small quantity of grease or soap water to the top end of the impeller blade then the insertion becomes easier. Be sure to match the deflection of impeller blade with the rotational direction. The pump may sometimes fail to turn if the deflection is inverse.

! CAUTION

- 1. Keep the impeller in a cool and dry place where direct sunlight does not reach.
- 2. Check for cracks and tears and replace impeller at least once every year.
- 3. DON'T RUN DRY
When the pump is used for water discharging from a preserve and others, pay attention to rundry. If the pump is kept running even after completing water discharge, the rubber impeller in the pump burned in 20 to 30 seconds.
- 4. REFRAIN FROM USING THE PUMP FOR SAND AND OTHER SLUDGE
Sludge such as sand damages the rubber impeller and the pump casing.
- 5. WHEN LEFT TO STAND FOR A LONG TIME AFTER BEING USED FOR SEA WATER
Remove the front cover and pull out the impeller in the pump for storage. Otherwise, the pump may sometimes fail to work due to salt fixing.

Temperature

※Neoprene Maximum Temperature 55 °C (130 °F)
※Nitrile Maximum Temperature 76 °C (170 °F)



A : Impeller Diameter
B : Impeller Depth
C : Shaft Diameter

- 1. slotted shaft pin drive
- 2. key drive
- 3. double flat drive
- 4. spline drive
- 5. spline drive(serration)
- 6. single flat drive

Impeller Puller

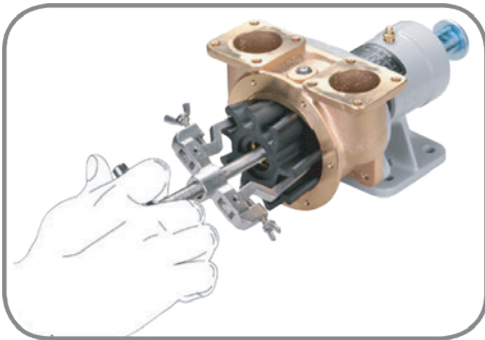
- 1. Easy to use
- 2. Fits all kinds of impeller
- 3. No damage to pump
- 4. Made with Stainless Steel

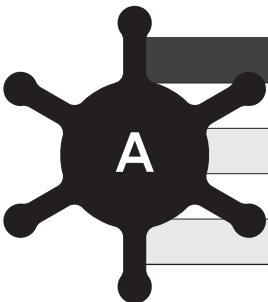


Model No. IP-1001
Ø40~60mm

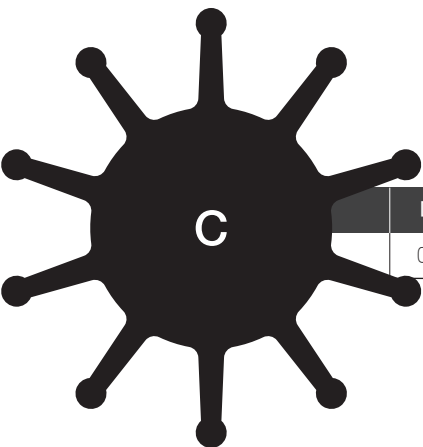


Model No. IP-1002
Ø55~95mm



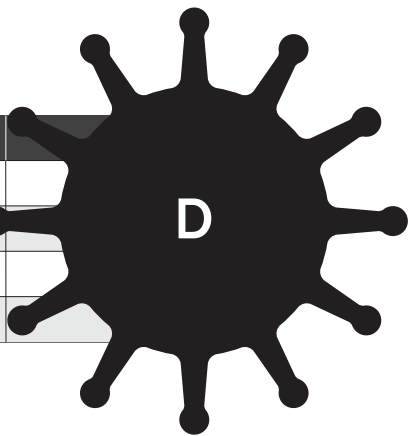
	DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
	081-0601	6	40mm (1.57")	40mm (1.57")	10mm (0.39")	
	08-41-0601	6	40mm (1.57")	19mm (0.74")	9.5mm (0.37")	
	08-31-0601	6	40mm (1.57")	19mm (0.74")	12mm (0.47")	
	09-107-0601	6	40mm (1.57")	19mm (0.74")	12mm (0.47")	

DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
08-37-0601	6	51mm (2")	22mm (0.86")	12.7mm (0.5")	
08-39-0601	6	51mm (2")	22mm (0.86")	12mm (0.47")	
09-108-0601	6	51mm (2")	22mm (0.86")	12.7mm (0.5")	



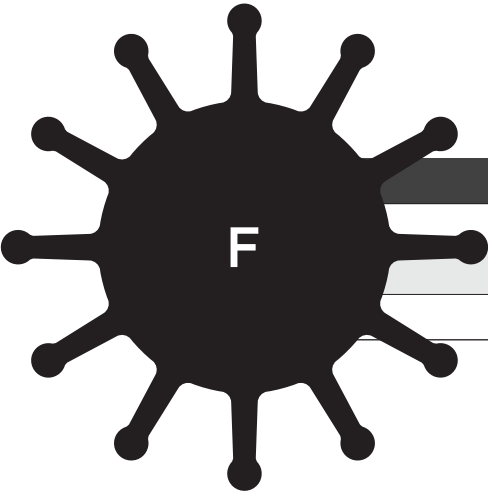
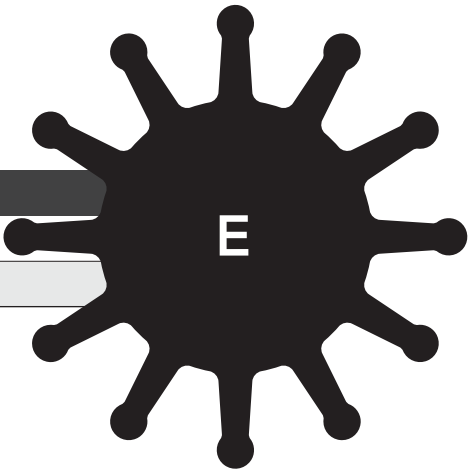
DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
008-1001	10	57.1mm (2.24")	50mm (1.96")	16mm (0.62")	

DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
08-21-1201	12	57mm (2.24")	31.5mm (1.24")	16mm (0.62")	
08-22-1201	12	57mm (2.24")	31.5mm (1.24")	16mm (0.62")	
08-32-1201	12	57mm (2.24")	20mm (0.78")	12.7mm (0.5")	
09-105-1201	12	57.1mm (2.24")	48.1mm (1.89")	16mm (0.62")	



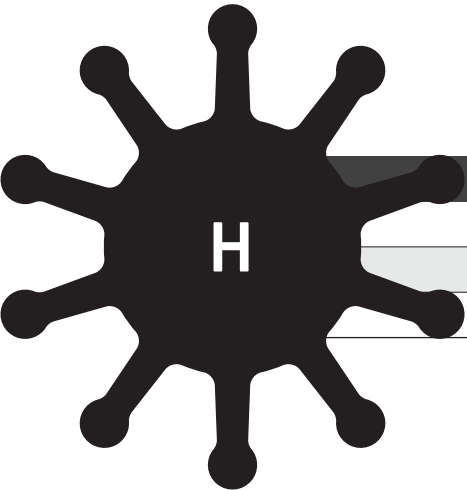
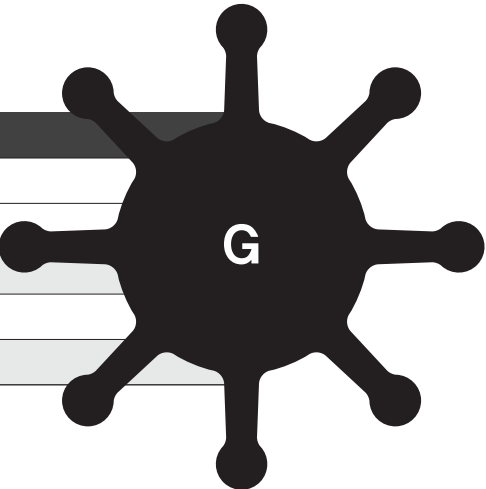
E-K

DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
08-38-1201	12	62mm (2.44")	32mm (1.25")	16mm (0.62")	○
09-106-1201	12	62mm (2.44")	22mm (0.86")	16mm (0.62")	○



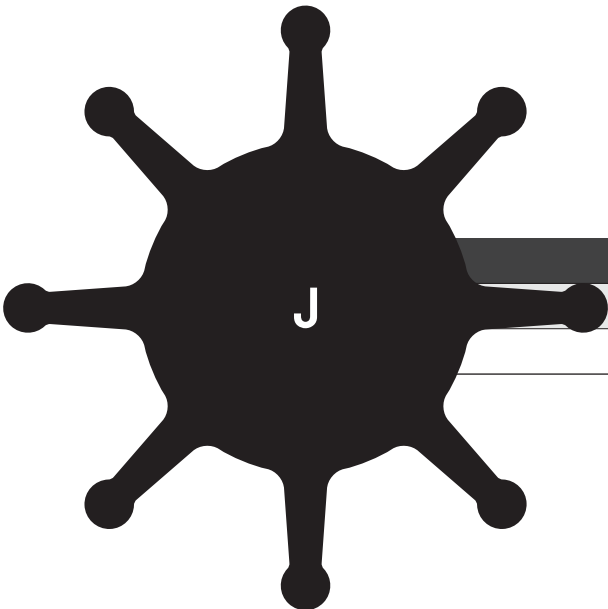
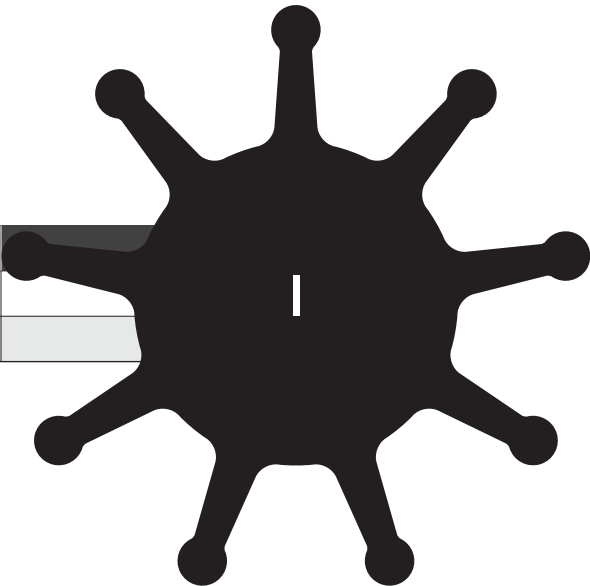
DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
08-20-1201	12	65mm (2.55")	41mm (1.61")	16mm (0.62")	○
08-36-1201	12	65mm (2.55")	51mm (2")	16mm (0.62")	○
09-44-1201	12	65mm (2.55")	80mm (3.14")	25mm (0.98")	⊗

DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
001-0801	8	65.5mm (2.57)	50mm (1.96")	16mm (0.62")	⊗
001-0801N	8				⊗
08-40-0801	8	65.5mm (2.57)	37mm (1.45)	16mm (0.62")	⊗
09-46-0801	8	65mm (2.55")	51mm (2")	16mm (0.62")	○
09-47-0801	8	65mm (2.55")	51mm (2")	15mm (0.59")	○



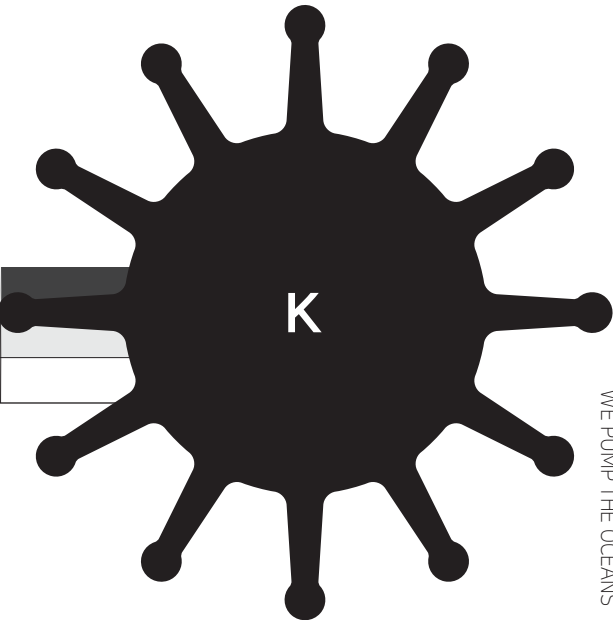
DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
09-42-1001	10	65mm (2.55")	68mm (2.67")	16mm (0.62")	⊗
09-201-1001	10	65mm (2.55")	51mm (2")	19mm (0.74")	○
007-1001	10	65mm (2.55")	51mm (2")	16mm (0.62")	⊗

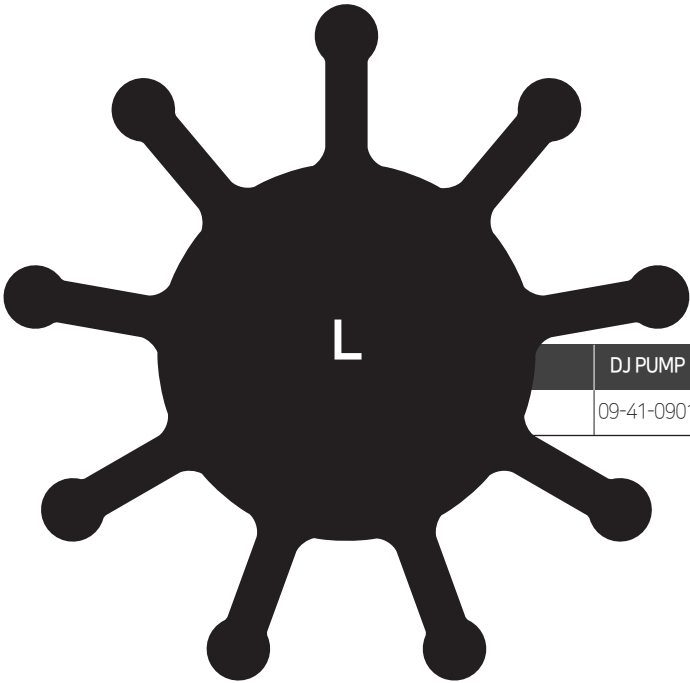
DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
005-0901	9	79mm (3.11")	54mm (2.12")	20mm (0.78")	⊗
006-0901	9	80mm (3.14")	75mm (2.95")	20mm (0.78")	⊗



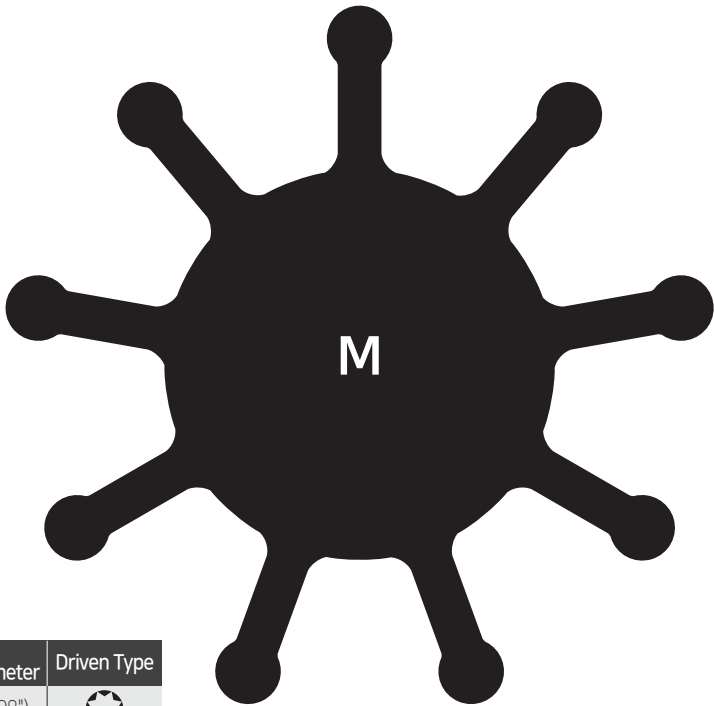
DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
002-0801	8	80mm (3.14")	53mm (2.08")	20mm (0.78")	⊗
082-0801	8	80mm (3.14")	54mm (2.12")	19mm (0.74")	○

DJ PUMP	No. Blades	A Diameter	B Depth	Shaft C Diameter	Driven Type
08-19-1201	12	82mm (3.22)	73mm (2.87")	20mm (0.78")	○
08-35-1201	12	82mm (3.22)	73mm (2.87")	19mm (0.74")	○

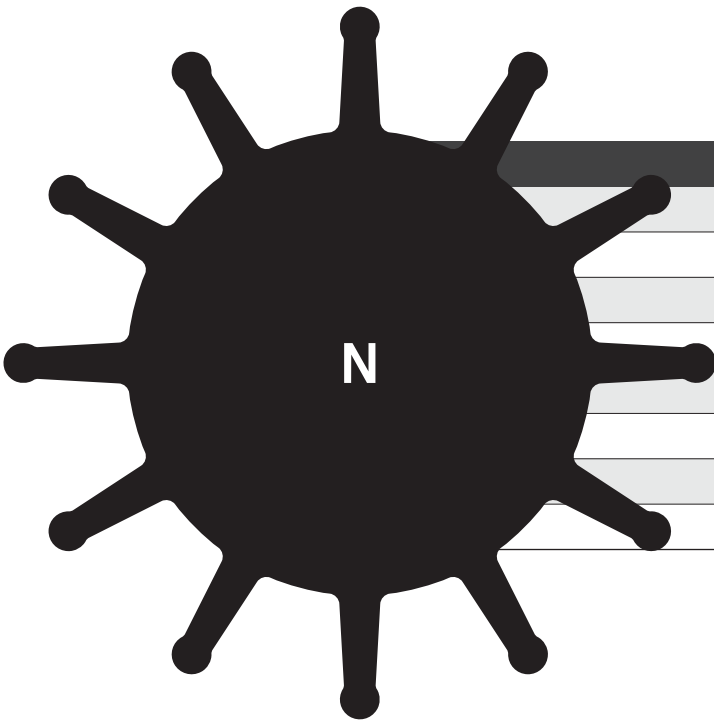




DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
09-41-0901	9	92mm (3.62")	43mm (1.69")	25mm (0.98")	

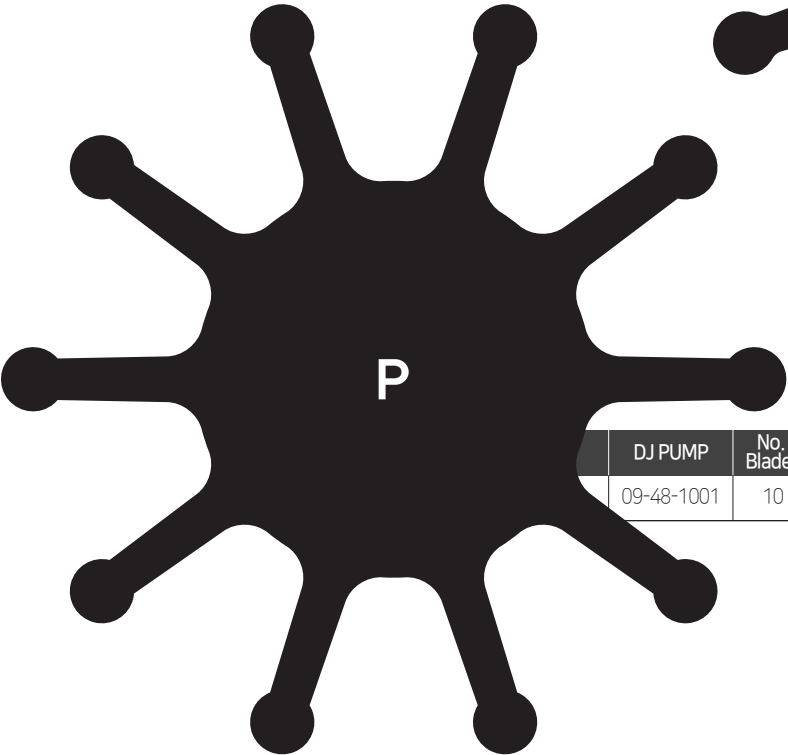
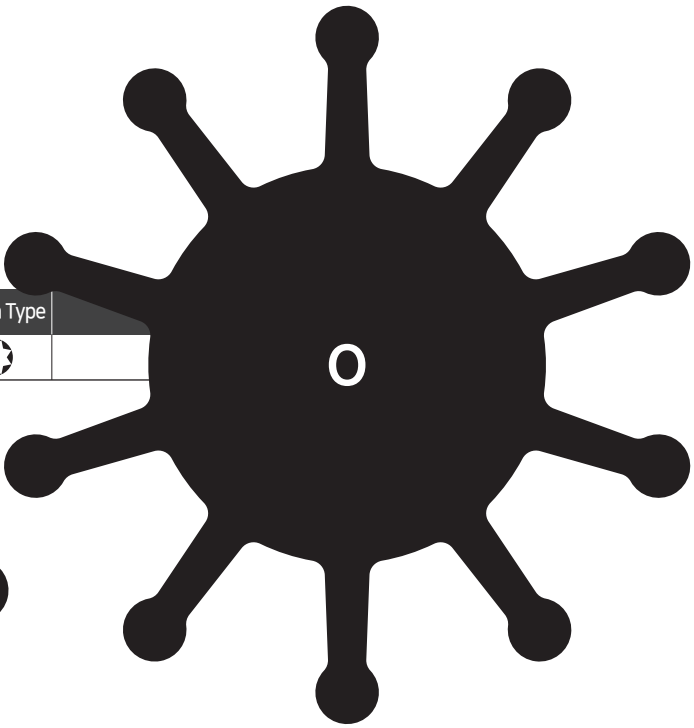


DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
003-0901	9	95mm (3.74")	63mm (2.48")	25mm (0.98")	
083-0901	9	95mm (3.74")	63mm (2.48")	25mm (0.98")	
086-0901	9	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	
088-0901	9	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	
089-0901	9	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	
08-12-0901	9	95mm (3.74")	63mm (2.48")	25mm (0.98")	
090-0901	9	95mm (3.74")	95mm (3.74")	25mm (0.98")	



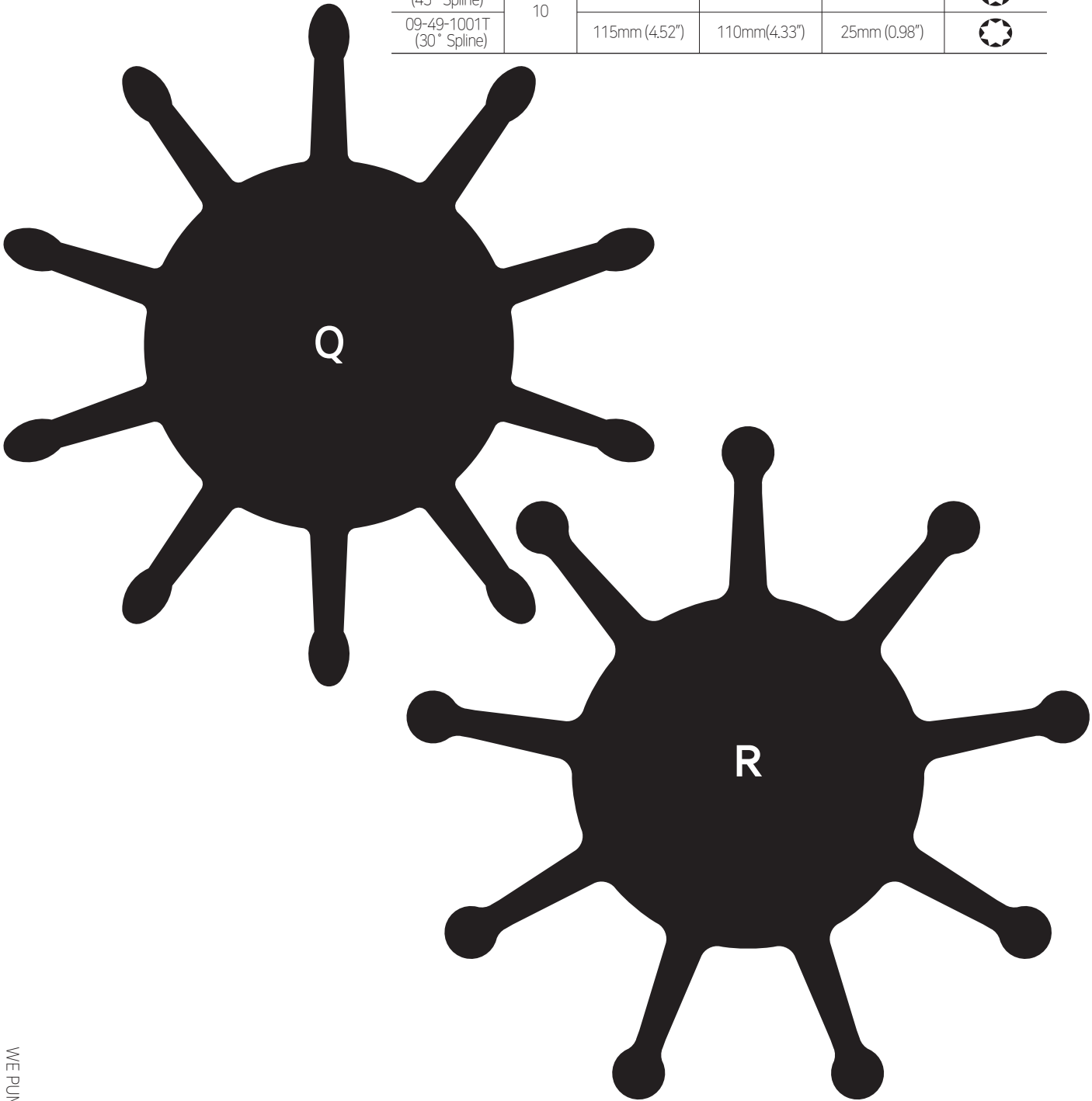
DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
003-1201	12	95mm (3.74")	63mm (2.48")	25mm (0.98")	
086-1201	12	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	
087-1201	12	95mm (3.74")	63mm (2.48")	25mm (0.98")	
088-1201	12	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	
08-30-1201	12	95mm (3.74")	130mm (5.11")	25mm (0.98")	
08-33-1201	12	95mm (3.74")	102mm (4.01")	25mm (0.98")	
08-34-1201	12	95mm (3.74")	80mm (3.14")	25mm (0.98")	
09-45-1201	12	95mm (3.74")	95mm (3.74")	25mm (0.98")	

DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
003-1001	10	95mm (3.74")	63mm (2.48")	25mm (0.98")	



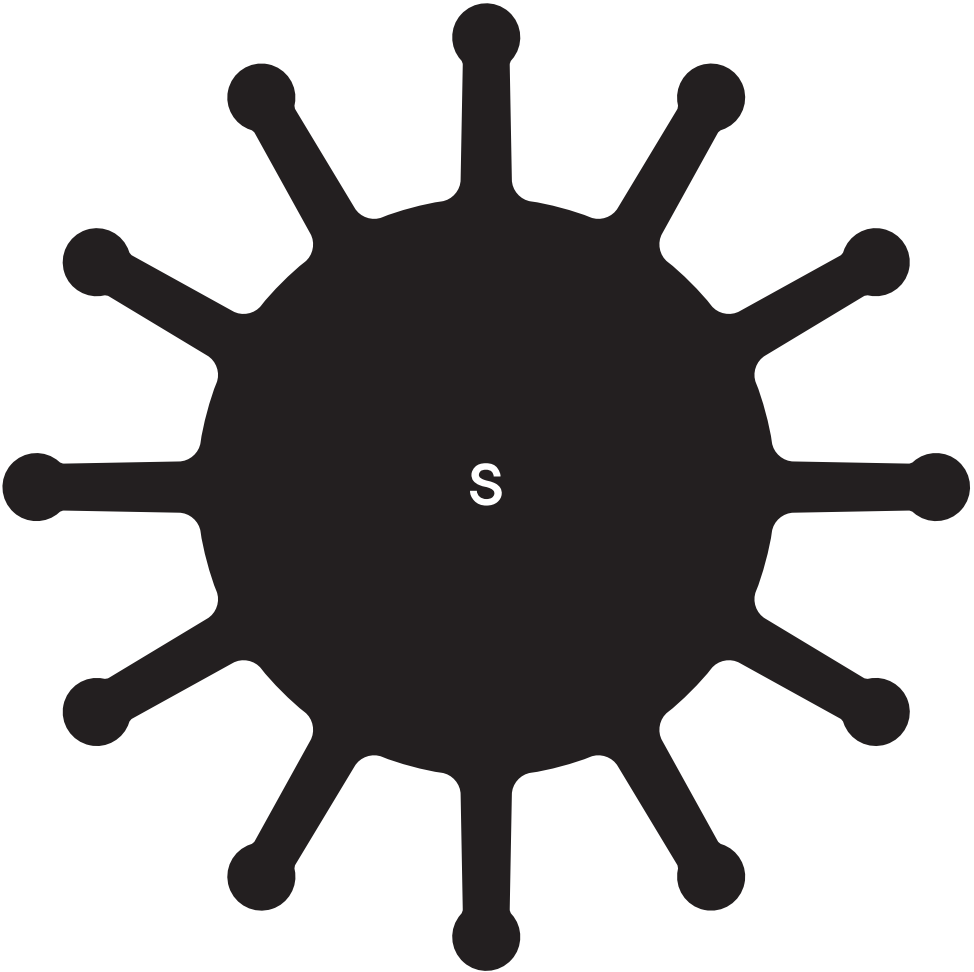
DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
09-48-1001	10	103mm (4.05")	100mm (3.98")	25mm (0.98")	

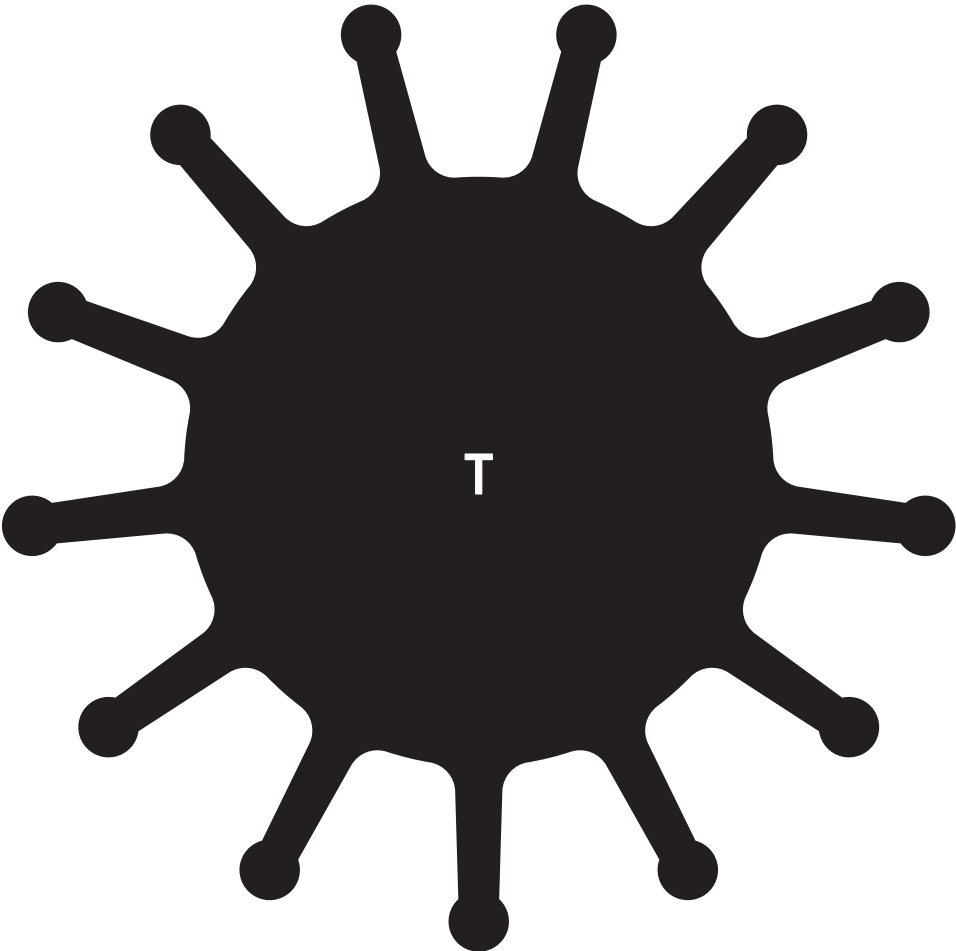
DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
09-49-1001 (45° Spline)	10	115mm (4.52")	110mm(4.33")	25mm (0.98")	
09-49-1001T (30° Spline)		115mm (4.52")	110mm(4.33")	25mm (0.98")	



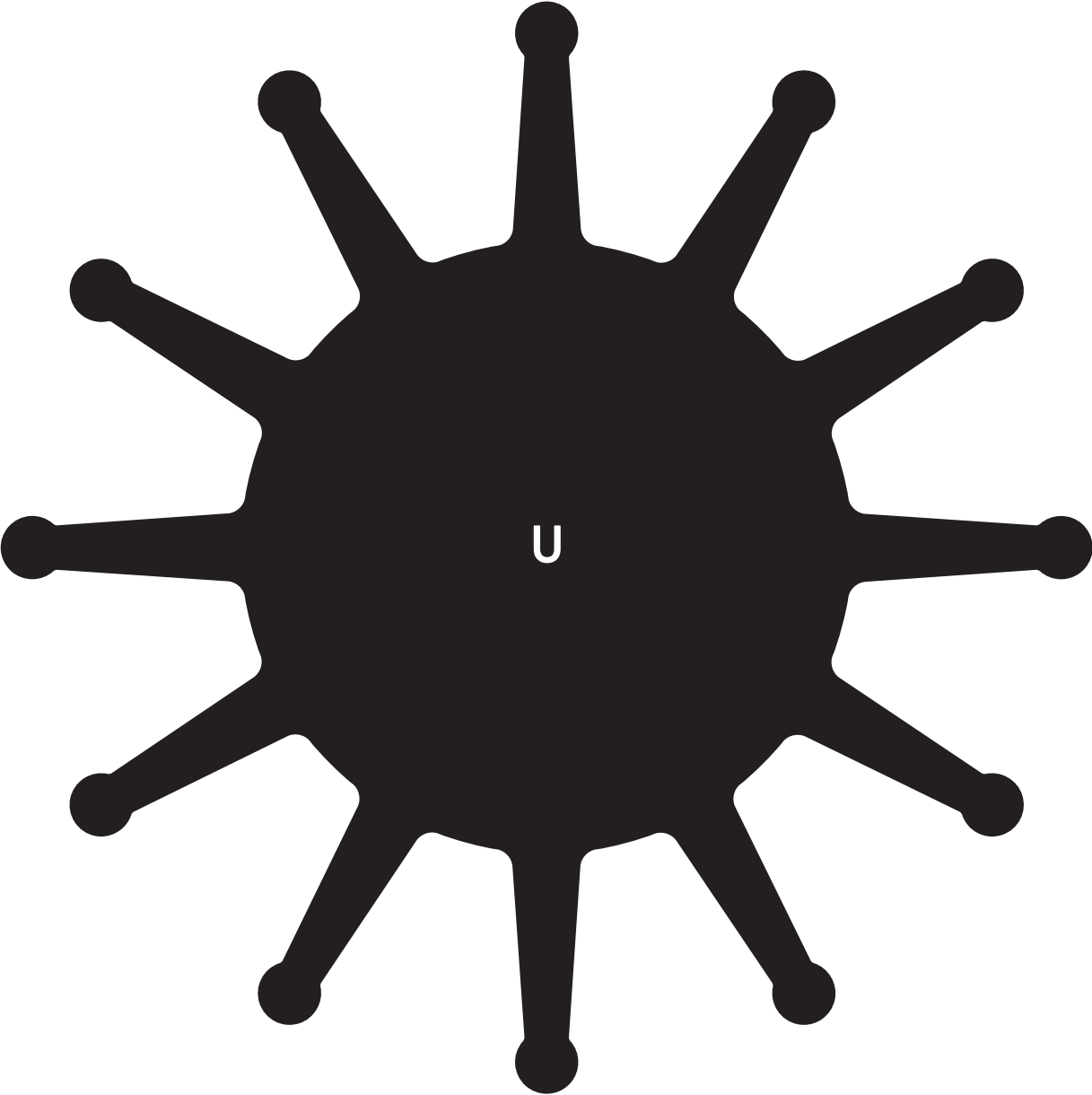
DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
08-15-0901	9	118mm (4.64")	88.9mm (3.5")	25mm (0.98")	
08-16-0901	9	118mm (4.64")	88.9mm (3.5")	25mm (0.98")	

DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
08-17-1201	12	129mm (5.07")	101.5mm (3.99")	36mm (1.41")	
08-17-1201N	12				





DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
08-18-1301	13	129mm (5.07")	127mm(5")	36mm (1.41")	
09-17-1301			101.5mm (3.99")		



DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Driven Type
09-43-1201	12	161mm (6.33")	120mm (4.72")	36mm (1.41")	

IMPELLER DIMENSION

Driven Type 1. Slotted Shaft pin drive / 2. Key Drive / 3. double flat drive / 4. spline Drive (Hexa) / 5. spline drive (serration) / 6. single flat drive

Type	DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Material	Driven Type
A	081-0601	6	40mm (1.57")	40mm (1.57")	10mm (0.39")	Neoprene	1
	08-41-0601	6	40mm (1.57")	19mm (0.74")	9.5mm (0.37")	Neoprene	1
	08-31-0601	6	40mm (1.57")	19mm (0.74")	12mm (0.47")	Neoprene	1
	09-107-0601	6	40mm (1.57")	19mm (0.74")	12mm (0.47")	Neoprene	6
B	08-37-0601	6	51mm (2")	22mm (0.86")	12.7mm (0.5")	Neoprene	2
	08-39-0601	6	51mm (2")	22mm (0.86")	12mm (0.47")	Neoprene	1
	09-108-0601	6	51mm (2")	22mm (0.86")	12.7mm (0.5")	Neoprene	1
C	008-1001	10	57mm (2.24")	50mm (1.96")	16mm (0.62")	Neoprene	3
D	08-21-1201	12	57mm (2.24")	31.5mm (1.24")	16mm (0.62")	Neoprene	5
	08-22-1201	12	57mm (2.24")	31.5mm (1.24")	16mm (0.62")	Neoprene	2
	08-32-1201	12	57mm (2.24")	20mm (0.78")	12.7mm (0.5")	Neoprene	2
	09-105-1201	12	57.1mm (2.24")	48.1mm (1.89")	16mm (0.62")	Neoprene	5
E	08-38-1201	12	62mm (2.44")	32mm (1.25")	16mm (0.62")	Neoprene	2
	09-106-1201	12	62mm (2.44")	22mm (0.86")	16mm (0.62")	Neoprene	2
F	08-20-1201	12	65mm (2.55")	41mm (1.61")	16mm (0.62")	Neoprene	2
	08-36-1201	12	65mm (2.55")	51mm (2")	16mm (0.62")	Neoprene	2
	09-44-1201	12	65mm (2.55")	80mm (3.14")	25mm (0.98")	Neoprene	5
G	001-0801	8	65mm (2.55")	50mm (1.96")	16mm (0.62")	Neoprene	5
	001-0801N					Nitrile	
	08-40-0801	8	65mm (2.55")	37mm (1.45)	16mm (0.62")	Neoprene	5
	09-46-0801	8	65mm (2.55")	51mm (2")	16mm (0.62")	Neoprene	2
	09-47-0801	8	65mm (2.55")	51mm (2")	15mm (0.59")	Neoprene	3
H	09-42-1001	10	65mm (2.55")	68mm (2.67")	16mm (0.62")	Neoprene	5
	09-201-1001	10	65mm (2.55")	51mm (2")	19mm (0.74")	Neoprene	6
	007-1001	10	65mm (2.55")	51mm (2")	16mm (0.62")	Neoprene	5
I	005-0901	9	79mm (3.11")	54mm (2.12")	20mm (0.78")	Neoprene	5
	006-0901	9	80mm (3.14")	75mm (2.95")	20mm (0.78")	Neoprene	5

IMPELLER DIMENSION

Driven Type 1. Slotted Shaft pin drive / 2. Key Drive / 3. double flat drive / 4. spline Drive (Hexa) / 5. spline drive (serration) / 6. single flat drive

Type	DJ PUMP	No. Blades	A Diameter	B Depth	C Shaft Diameter	Material	Driven Type
J	002-0801	8	80mm (3.14")	53mm (2.08")	20mm (0.78")	Neoprene	5
	082-0801	8	80mm (3.14")	54mm (2.12")	19mm (0.74")	Neoprene	3
K	08-19-1201	12	82mm (3.22)	73mm (2.87")	20mm (0.78")	Neoprene	2
	08-35-1201	12	82mm (3.22)	73mm (2.87")	19mm (0.74")	Neoprene	5
L	09-41-0901	9	92mm (3.62")	43mm (1.69")	25mm (0.98")	Neoprene	5
M	003-0901	9	95mm (3.74")	63mm (2.48")	25mm (0.98")	Neoprene	5
	083-0901	9	95mm (3.74")	63mm (2.48")	25mm (0.98")	Neoprene	3
	086-0901	9	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	Neoprene	5
	088-0901	9	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	Neoprene	3
	089-0901	9	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	Neoprene	4
	08-12-0901	9	95mm (3.74")	63mm (2.48")	25mm (0.98")	Neoprene	4
	090-0901	9	95mm (3.74")	95mm (3.74")	25mm (0.98")	Neoprene	5
N	003-1201	12	95mm (3.74")	63mm (2.48")	25mm (0.98")	Neoprene	5
	086-1201	12	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	Neoprene	5
	087-1201	12	95mm (3.74")	63mm (2.48")	25mm (0.98")	Neoprene	3
	088-1201	12	95mm (3.74")	88.5mm (3.48")	25mm (0.98")	Neoprene	3
	08-30-1201	12	95mm (3.74")	130mm (5.11")	25mm (0.98")	Neoprene	5
	08-33-1201	12	95mm (3.74")	102mm (4.01")	25mm (0.98")	Neoprene	5
	08-34-1201	12	95mm (3.74")	80mm (3.14")	25mm (0.98")	Neoprene	5
	09-45-1201	12	95mm (3.74")	95mm (3.74")	25mm (0.98")	Neoprene	5
O	003-1001	10	95mm (3.74")	63mm (2.48")	25mm (0.98")	Neoprene	5
P	09-48-1001	10	103mm (4.05")	100mm (3.98")	25mm (0.98")	Neoprene	5
Q	09-49-1001 (45°Spline)	10	115mm (4.52")	110mm (4.33")	25mm (0.98")	Neoprene	5
	09-49-1001T (30°Spline)	10	115mm (4.52")	110mm (4.33")	25mm (0.98")	Neoprene	3
R	08-15-0901	9	118mm (4.64")	88.9mm (3.5")	25mm (0.98")	Neoprene	5
	08-16-0901	9				Neoprene	3
S	08-17-1201	12	129mm (5.07")	101.5mm (3.99")	36mm (1.41")	Neoprene	5
	08-17-1201N	12	129mm (5.07")	101.5mm (3.99")	36mm (1.41")	Nitrile	5
T	08-18-1301	13	129mm (5.07")	127mm (5")	36mm (1.41")	Neoprene	5
	09-17-1301	13	129mm (5.07")	101.5mm (3.99")	36mm (1.41")	Neoprene	5
U	09-43-1201	12	161mm (6.33")	120mm (4.72")	36mm (1.41")	Neoprene	5

IMPELLER CROSS REFERENCE

Driven Type 1. Slotted Shaft pin drive / 2. Key Drive / 3. double flat drive / 4. spline Drive (Hexa) / 5. spline drive (serration) / 6. single flat drive

Type	DJ PUMP	No. BLADES	ITT JABSCO	SHERWOOD	JOHNSON	VOLVO	CEF	Onan	Kashiyama	YANMAR	DOOSAN (DAEWOO)	Drive Type
A	081-0601	6										1
	08-41-0601	6	4528-0001	9979	09-806B	803729 875807-0 876554-7	500100	132-0859		104211-42070		1
	08-31-0601	6	22405-0001		09-808B	875583-7 833995 3586496	500121	132-0379				1
	09-107-0601	6		8000K			500190			4PC		6
B	08-37-0601	6	22799-0001				500129			124223-42091		2
	08-39-0601	6	653-0001		09-810B		500101					1
	09-108-0601	6	673-0001		09-1026B	804696 897055 875808-8 3586497 3593659	500116					1
C	008-1001	10	50461-1001				500157					3
D	08-21-1201	12	1210-0001		09-1027B	3856039-7 875811-2	500107	132-0162	SP-30	129470-42530		5
	08-22-1201	12	4568-0001		09-801B	831182 875575-3	500108			124310-46090		2
	08-32-1201	12		10077K			500166	132-0379				2
	09-105-1201	12	13554-0001		09-812B		500124			119773-42600		5
E	08-38-1201	12	18838-0001	09959K		835512-5 3854286	500103	132-0117 24880178				2
	09-106-1201	12		9000K			500165					2
F	08-20-1201	12	18948-0001	10615K		835874-9	500120			6TA-12457-00		2
	08-36-1201	12	18327-0001	15000K			500167					2
	09-44-1201	12					500162			119574-42550		5
G	001-0801	8	920-0001		09-1028B	877061-2 875593 3841697	500106		SP-70	127610-42200	65.06084-0003	5
	001-0801N	8	920-0003		09-1028B-9	877061-2 825941 801277	500206					
	08-40-0801	8	11979-0001				500155					5
	09-46-0801	8	4598-0001			818680	500102					2
	09-47-0801	8	Mercruiser 47-862-232-A2					500159				3
H	09-42-1001	10	31130-0061						SP-130			5
	09-201-1001	10	17954-0001				500148	Sierra, Mercruiser -18-3087				6
	007-1001	10	17397-0001									5
I	005-0901	9							KP-100			5
	006-0901	9							SP-170			5

IMPELLER CROSS REFERENCE

Driven Type 1. Slotted Shaft pin drive / 2. Key Drive / 3. double flat drive / 4. spline Drive (Hexa) / 5. spline drive (serration) / 6. single flat drive

Type	DJ PUMP	No. BLADES	ITT JABSCO	SHERWOOD	JOHNSON	VOLVO	CEF	Onan	Kashiyama	YANMAR	DOOSAN (DAEWOO)	Drive Type
J	002-0801	8										5
	082-0801	8										3
K	08-19-1201	12	18958-0001	17000K			500164					2
	08-35-1201	12		27000K			500181					5
L	09-41-0901	9							SP-150			5
M	003-0901	9	836-0001		09-1029B	875736 807904	500105		SP-200			5
	083-0901	9									60.06804-0010	3
	086-0901	9	6760-0001		09-802B	842857 844683	500115		SP-280	125613-42762		5
	088-0901	9									65.06804-0001	3
	089-0901	9										4
	08-12-0901	9							SMP-200		60.06804-0004	4
	090-0901	9							SP-300			5
N	003-1201	12	17935-0001		09-819B	875660 875736-1 825942 807904	500135	500135		127610-42200		5
	086-1201	12	17936-0001		09-814B	875814-6 875697 845796 844683 842857	500145					5
	087-1201	12										3
	088-1201	12	17370-0001				500152				60.06804-0011	3
	08-30-1201	12			09-820B		500186					5
	08-33-1201	12		18000K (30° Spline)			500182					5
	08-34-1201	12		26000K (45° Spline)			500183					5
	09-45-1201	12	17938-0001				500163					5
O	003-1001	10							SP-220			5
P	09-48-1001	10							SP-400			5
Q	09-49-1001	10		30000K (45° Spline)								5
	09-49-1001T			22000K (30° Spline)			500179					5
R	08-15-0901	9	18789-0001				500144					5
	08-16-0901	9	18786-0001				500153					3
S	08-17-1201	12	31500-0001						SP-500			5
	08-17-1201N	12										
T	09-17-1301	13										5
	08-18-1301	13							SP-600	148018-42031 148018-42032		5
U	09-43-1201	12							SP-900			5