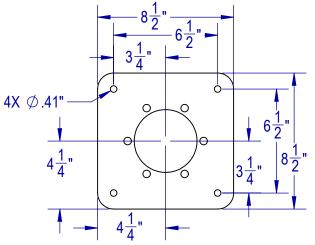


PER ORDER

ITEM	QTY	DESCRIPTION					
1	1	MOTOR - STAINLESS, WASHDOWN DUTY, HP PER ORDER					
2	1	GEARBOX - STAINLESS, 350 RPM, 5:1 REDUCTION, FDA SYNTHETIC OIL					
3	1	1 BEARING HOUSING - STAINLESS, WITH HOLLOW BORE COUPLING					
4	1	ISOLATION MOUNTS - 8.5" X 8.5" STAINLESS PLATE					
5	1	SHAFT - 316 STAINLESS STEEL SHAFT LENGTH AND DIAMETER PER ORDER					
6	1+	IMPELLER - 316 STAINLESS STEEL PF3 HYDROFOIL IMPELLER, SIZE AND QTY PER ORDER					

PLATE MOUNT DETAIL



ISOLATION MOUNT

3/8" - 16 UNC

STANDARD FEATURES

- CAST STAINLESS HOUSING
- DUAL ABEC-RATED BEARINGS
- STAINLESS PLATE MOUNT
- STAINLESS ARBOR
- STAINLESS FASTENERS
- SEALED HOUSING (VITON LIP SEAL)

AVAILABLE UPGRADES

- SPECIAL ALLOYS
- SANITARY FINISHES
- SHAFT COATINGS
- THREADED SANITARY COUPLINGS
- RIGID COUPLINGS
- VARIOUS IMPELLERS SIZES, STYLES, AND QTY
- DIGITAL TACHOMETER

SPEED TABLE				
350 RPM	STANDARD			
438 RPM	OPTIONAL			
583 RPM	OPTIONAL			
875 RPM	OPTIONAL			



EST WT. 75-125 LBS (DEPENDING ON HP AND OPTIONS)

	•	•					01 111.70 120
		TYPIC	AL IMPELLER OP	TIONS		•]
PF3 HYDROFOIL	MARINE PROP	PBT - PITCH BLADE TURBINE	BIOPROP	PV3 HYDROFOIL	RUSHTON	FOLDING PROP	<u>.</u>
			3				UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. NO TOLERANCES IMPLIED
						יטן	NO TOLERANCES IMPLIED DO NOT SCALE DRAWIN

SECOND IMPELLER

(OPTIONAL)

6

PER ORDER

DRAWN SB 7/21/22
CHECKED MB 8/22/22
PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED TITLE:
IN THIS DRAWING IS THE SOLE
PROPERTY OF FUSION FLUID

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
NO TOLERANCES IMPLIED
PROHIBITED.
PROHIBITED.

FUSION FLUID CQUIPMENT

FUSION PRO PGS-P PLATE MOUNT MIXER GEAR DRIVE ELECTRIC

1	SIZE	DWG.	NO.		REV
s	Α	SAL	ES-PGS-#	₽-#	B
			WEIGHT:		1 OF 1