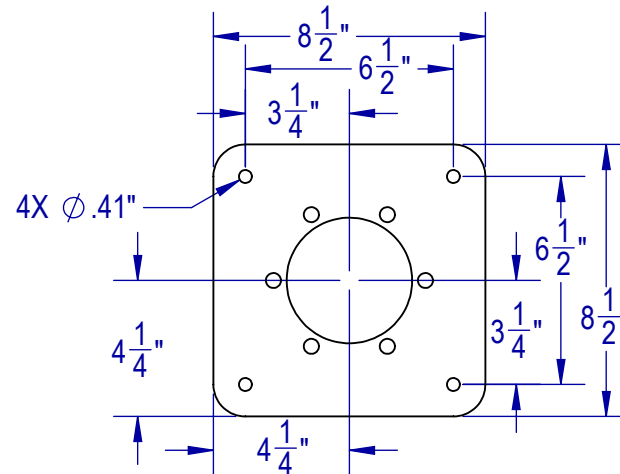


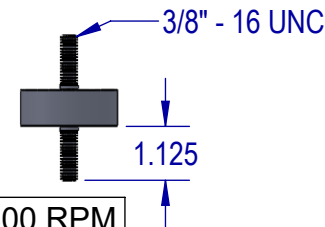


ITEM	QTY	DESCRIPTION
1	1	MOTOR - CAST IRON, PNEUMATIC, LUBE REQUIRED, HP PER ORDER, PAINTED FINISH
2	1	BEARING HOUSING - ALUMINUM, WITH HOLLOW BORE COUPLING, PAINTED FINISH
3	1	ISOLATION MOUNTS - 8.5" X 8.5" STAINLESS PLATE
4	1	SHAFT - 316 STAINLESS STEEL SHAFT LENGTH AND DIAMETER PER ORDER
5	1+	IMPELLER - 316 STAINLESS STEEL MARINE-TYPE IMPELLER, SIZE AND QTY PER ORDER

PLATE MOUNT DETAIL



ISOLATION MOUNT



AIR CONSUMPTION @ 1800 RPM	
1 HP	40 CFM @ 80 PSI
2 HP	60 CFM @ 70 PSI
3 HP	90 CFM @ 70 PSI

STANDARD FEATURES

- CAST ALUMINUM HOUSING
- DUAL ABEC-RATED BEARINGS
- STAINLESS PLATE MOUNT
- STAINLESS ARBOR
- STAINLESS FASTENERS

AVAILABLE UPGRADES

- ALL STAINLESS MIXER W/CAST STAINLESS HOUSING
- SPECIAL ALLOYS
- SANITARY FINISHES
- SHAFT COATINGS
- THREADED SANITARY COUPLINGS
- RIGID COUPLINGS
- VARIOUS IMPELLER SIZES, STYLES, AND QTY
- DIGITAL TACHOMETER
- PNEUMATIC CONTROLS
- FILTER/REGULATOR/LUBRICATOR (FRL)
- LUBE FREE AIR MOTOR



EST WT. 51-66 LBS (DEPENDING ON HP AND OPTIONS)

TYPICAL IMPELLER OPTIONS

MARINE PROP	PBT - PITCH BLADE TURBINE	PF3 HYDROFOIL	BIOPROP	RUSHTON	COWLES (SAWTOOTH)	FOLDING PROP

NAME	DATE
DRAWN SB	7/18/22
CHECKED MB	8/22/22
PROPRIETARY AND CONFIDENTIAL	
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DIMENSIONS ARE IN INCHES.
NO TOLERANCE IS IMPLIED.
DO NOT SCALE DRAWING

TITLE: FUSION PRO PDA-P PLATE MOUNT MIXER DIRECT DRIVE AIR		
SIZE	DWG. NO.	REV
A	SALES-PDA-#P-#	B
SCALE: 1:10	WEIGHT:	SHEET 1 OF 1