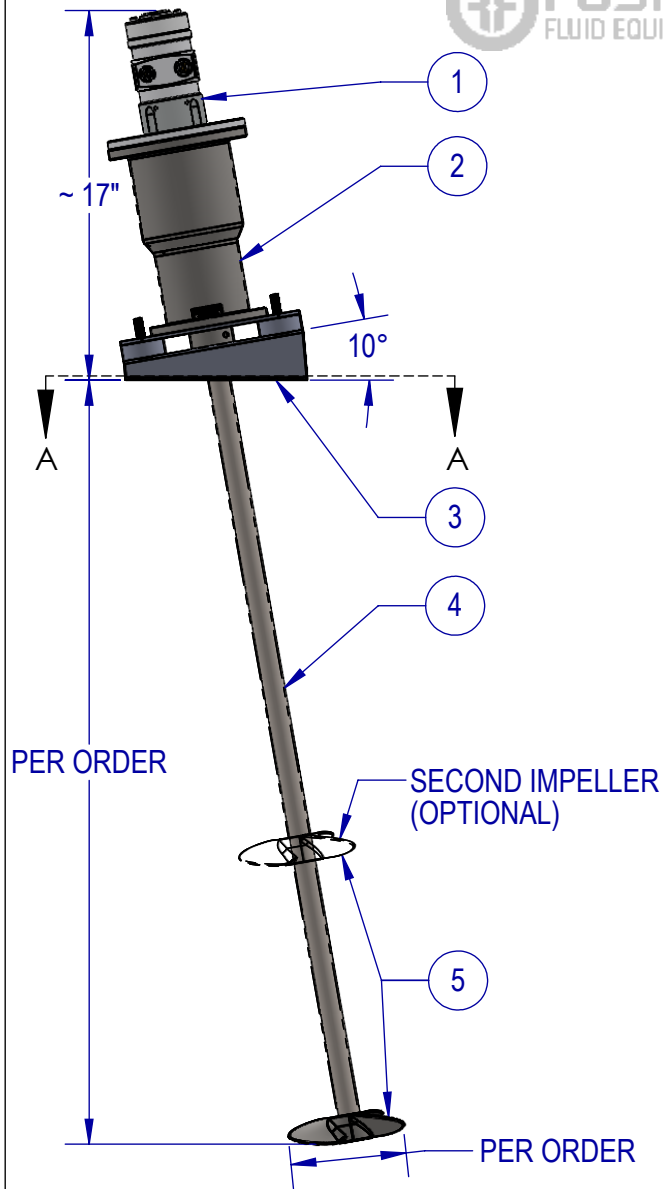


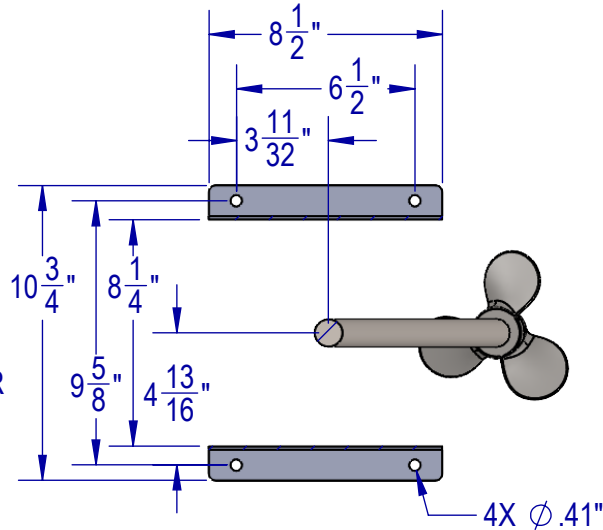


ITEM	QTY	DESCRIPTION
1	1	MOTOR - STAINLESS, PNEUMATIC, LUBE FREE, HP PER ORDER
2	1	BEARING HOUSING - STAINLESS, WITH HOLLOW BORE COUPLING
3	1	ANGLE RISER MOUNT ASSEMBLY W/ STAINLESS PLATE AND ISOLATION MOUNTS
4	1	SHAFT - 316 STAINLESS STEEL SHAFT LENGTH AND DIAMETER PER ORDER
5	1+	IMPELLER - 316 STAINLESS STEEL MARINE-TYPE IMPELLER, SIZE AND QTY PER ORDER



### ANGLE RISER DETAIL

SECTION A-A  
SCALE 1 : 7



AIR CONSUMPTION	
1 HP	55 CFM @ 100 PSI

### STANDARD FEATURES

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

### AVAILABLE UPGRADES

- 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)



EST WT. 52-67 LBS (DEPENDING ON HP AND OPTIONS)

### TYPICAL IMPELLER OPTIONS

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

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES.  
NO TOLERANCE IS IMPLIED.  
DO NOT SCALE DRAWING

NAME	DATE
DRAWN SB	7/26/22
CHECKED MB	8/22/22

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FUSION FLUID EQUIPMENT		
TITLE: FUSION PRO PDSA-A ANGLE RISER MOUNT MIXER GEAR DRIVE AIR		
SIZE A	DWG. NO. SALES-PDSA-#A-#	REV B
SCALE: 1:9	WEIGHT:	SHEET 1 OF 1