

ITEM	QTY.	DESCRIPTION
1	1	MOTOR - 1750 RPM, INDUSTRIAL DUTY, HP PER ORDER, PAINTED FINISH
2	1	GEARBOX - 350 RPM, 5:1 REDUCTION, SYNTHETIC LUBE, PAINTED FINISH
3	1	BEARING HOUSING - ALUMINUM, W/ HOLLOW BORE COUPLING, PAINTED FINISH
4	1	ANGLE RISER MOUNT ASSEMBLY, STAINLESS STEEL, INCLUDES ISOLATION MOUNTS
5	1	SHAFT - 316 STAINLESS STEEL SHAFT PER ORDER
6	1+	IMPELLER - 316 STAINLESS STEEL HYDROFOIL IMPELLER, SIZE AND QTY PER ORDER

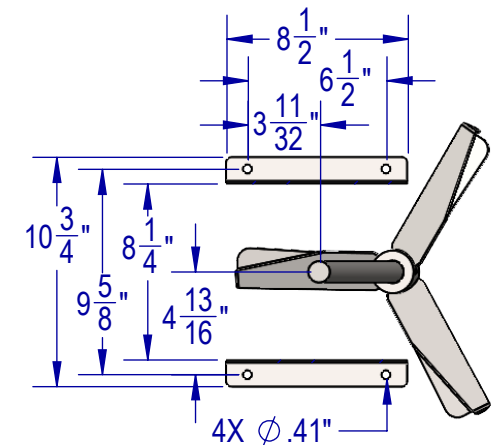
#### STANDARD FEATURES

- CAST ALUMINUM HOUSING
- DUAL OVERSIZE ABEC-RATED BEARINGS
- STAINLESS PLATE MOUNT
- STAINLESS ANGLE RISERS
- STAINLESS HOLLOW BORE COUPLING
- STAINLESS FASTENERS

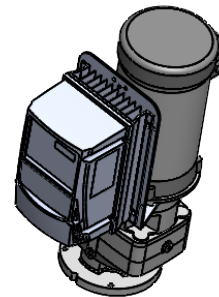
#### AVAILABLE UPGRADES

- 32Ra SANITARY FINISH ON WETTED PARTS
- EXPLOSION PROOF MOTOR (VFD IS NOT XP COMPLIANT AND IS SHIPPED LOOSE FOR MOUNTING IN A SAFE AREA IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS.)

#### ANGLE RISER MOUNT DETAIL



#### VFD MOUNT DETAIL



NOTE: ALL STAINLESS VERSION IS AVAILABLE  
STAINLESS STEEL VERSION INCLUDES: STAINLESS MOTOR, STAINLESS GEARBOX, STAINLESS HARDWARE, STAINLESS BEARING HOUSING (WITH VITON O-RING UPPER SEAL AND VITON LIP SEAL LOWER SEAL)

NAME	DATE
DRAWN SB	6/03/22
CHECKED DP	6/10/22

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DIMENSIONS ARE IN INCHES.  
NO TOLERANCE IS IMPLIED.  
DO NOT SCALE DRAWING

**FusionExpress**  
Moving Equipment

TITLE: FUSION PRO PG-A  
GEAR DRIVE - ANGLE RISER  
VFD

SIZE DWG. NO. REV  
A SALES-PG-#A-#-V# B

SCALE: 1:16 WEIGHT: SHEET 1 OF 1