

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

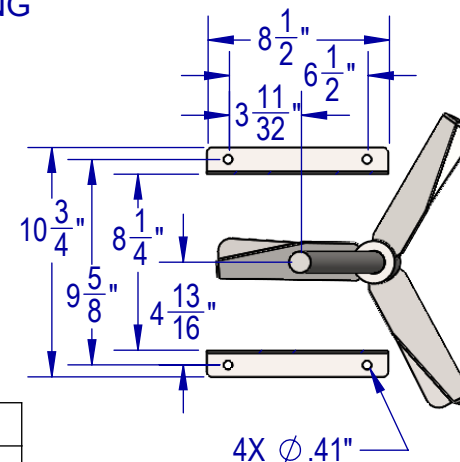
STANDARD FEATURES

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

AVAILABLE UPGRADES

- 32Ra SANITARY FINISH ON WETTED PARTS
- FILTER, LUBRICATOR, REGULATOR (FLR) FOR AIR MOTORS
- EXPLOSION PROOF MOTOR FOR ELECTRIC MOTORS

ANGLE RISER MOUNT DETAIL



AIR CONSUMPTION FOR AIR MOTORS

1 HP	40 CFM @ 80 PSI
2 HP	60 CFM @ 70 PSI
3 HP	90 CFM @ 70 PSI

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)

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

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FusionExpress
Adding Equipment

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

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

SCALE: 1:16 WEIGHT: SHEET 1 OF 1