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1	1		MOTOR - 1750 RPM, INDUSTRIAL DUTY, HP PER ORDER PAINTED FINISH
2	1		GEARBOX - 350RPM, 5:1 REDUCTION, SYNTHETIC LUBE, PAINTED FINISH
3	1		BEARING HOUSING - ALUMINUM, WITH HOLLOW BORE COUPLING, PAINTED FINISH
4	1		ISOLATION MOUNTS - 8.5" X 8.5" STAINLESS STEEL PLATE
5	1		SHAFT - 316 STAINLESS STEEL SHAFT PER ORDER
6	1+	+	IMPELLER - 316 STAINLESS HYDROFOIL IMPELLER, SIZE AND QTY PER ORDER

STANDARD FEATURES

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

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.)**

ETAIL VF

UNLESS OTHERWISE SPECIFIED:

DRAWN PROPRIETARY AND CONFIDENTIAL Mixing Equipment

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ISOLATION MOUNT

1.125

PLATE MOUNT DETAIL

3/8" - 16 UNC

 $8\frac{1}{2}$

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4X Ø.41"

DO NOT SCALE DRAWING NOTIFICATION OF THE DESIGN

FUSION PRO PG-P GEAR DRIVE - PLATE MOUNT WITH VFD

SIZE DWG. NO. REV A SALES-PG-#P-#-V# В SCALE: 1:16 WEIGHT: SHEET 1 OF 1

DIMENSIONS ARE IN INCHES. NO TOLERANCE IS IMPLIED.

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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)