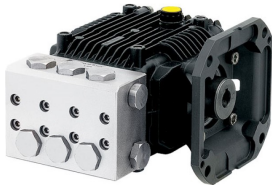


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Model Number: XMASS3G15E-F33

AR Pump XMASS3G15E-F33 Pump: 3/2000 1750RPM

Manufacturer: Annovi Reverberi Pumps

AR Pump XMASS3G15E-F33 Pump: 3/2000 1750RPM

Description

The Annovi Reverberi XMASS3G15E-F33, E version 5/8" hollow shaft triplex pump is ready for direct or pulley driving. This pump is manufactured with a brass pump head suitable for a wide range of conditions. The XMASS3G15E-F33 can produce up to 2000 Max PSI, 3 Max GPM, and is designed to operate at 1750 RPM. Constructed with frictionless aluminum connecting rods and ceramic pistons, the XMASS3G15E-F33 weighs in at 17 lbs and boasts a sleek compact design.

Features

- Manifold:
 - - 316L - Stainless Steel Block Style: Strength and no porosity = long life.
 - - Inlet and Discharge Ports: 1/2" inlet and 3/8" discharge.
 - - Offset Discharge Ports: High efficiency, smooth flow
 - - Bolts: 8 Bolts, 6mm, stainless steel.
- Valves:
 - - Ultra Form Cages: Durable, strength, and long life.
 - - Poppets, Seat and Spring: 316 series stainless steel.
 - - Valve Caps: Machined 316L.
- Packing and Plungers:
 - - High Pressure Packing: "V" style (D-1) Viton (cotton duct weave base) strong and tightens under load.
 - - Low Pressure Seals: "U" cup double lip Viton, good positive seal.
 - - Support and Guides: Machined stainless steel, 2-piece construction and back-up ring to assure proper plunger alignment, maximize packing and seal life.
 - - Plungers: Special aluminum oxide blend, solid ceramic long life, strong and durable.
- Bearings: Oversized for maximum life and load dispersion, needle bearing on the drive side and ball on the non-drive side. Each bearing is held in position on the crankshaft and crankcase by snap rings. This assures positive alignment and centering of the connecting rods and crankshaft in relation to the crankcase, it also eliminates the crankshaft from floating.
- Crankcase: Precision die-cast, large cooling fins and covered with a special anti-corrosion finish.
- Rear Cover: Precision die-cast, O-Ring sealed and bayonet style sight glass for positive sealing and locking (no threads to loosen). This is an "AR" original. Oil drain plug.
- Plunger Rods: Stainless steel construction for strength, back-up and O-ring plunger sealing system with SST slingers.
- Rod Pins: Precision ground and hardened steel, oversized for load dispersion.
- Connection Rods: 1-piece special allow bronze for higher pressures, oversized for maximum strength, load dispersion, and life. Heavy pin area construction.
- Crankshaft: Forged, precision ground and hardened for extremely long life and durability. Available in 5/8" hollow shaft drive. Shaft key set screws are standard on high-speed version for long shaft life. Mounting flange is 56-C face.

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- Oil Seals and O-Rings: All are constructed of Buna-N rubber. The O-rings have stainless steel garter springs to assure constant tension on the sealing surface.
- Oil Drains: Two (2). One in the rear cover and one in the bottom of crankcase
- Oil Capacity: 14 oz.
- Dyno Proven: All pumps are dyno tested to assure the theoretical design meets the actual design.
- Valve Design: Each pump series has a valve design that optimizes its highest efficiency.
- Hot Water: High temperature kits are available to 180°F.
- Wet End Repair: Very simple no special tools are required.
- Two Oil Drain Plugs: Rear cover and crankcase bottom.
- Mounting Flanges: Multiple flanges are available.
- Mounting Bolt Pattern: On top and bottom of the crankcase for shaft reversal.
- Buna-N: Elastomers available.

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Weight

17 lbs.



Pump Orientation

Horizontal

Pump Head Material

Stainless Steel

Connecting Rods

Aluminum

Max GPM

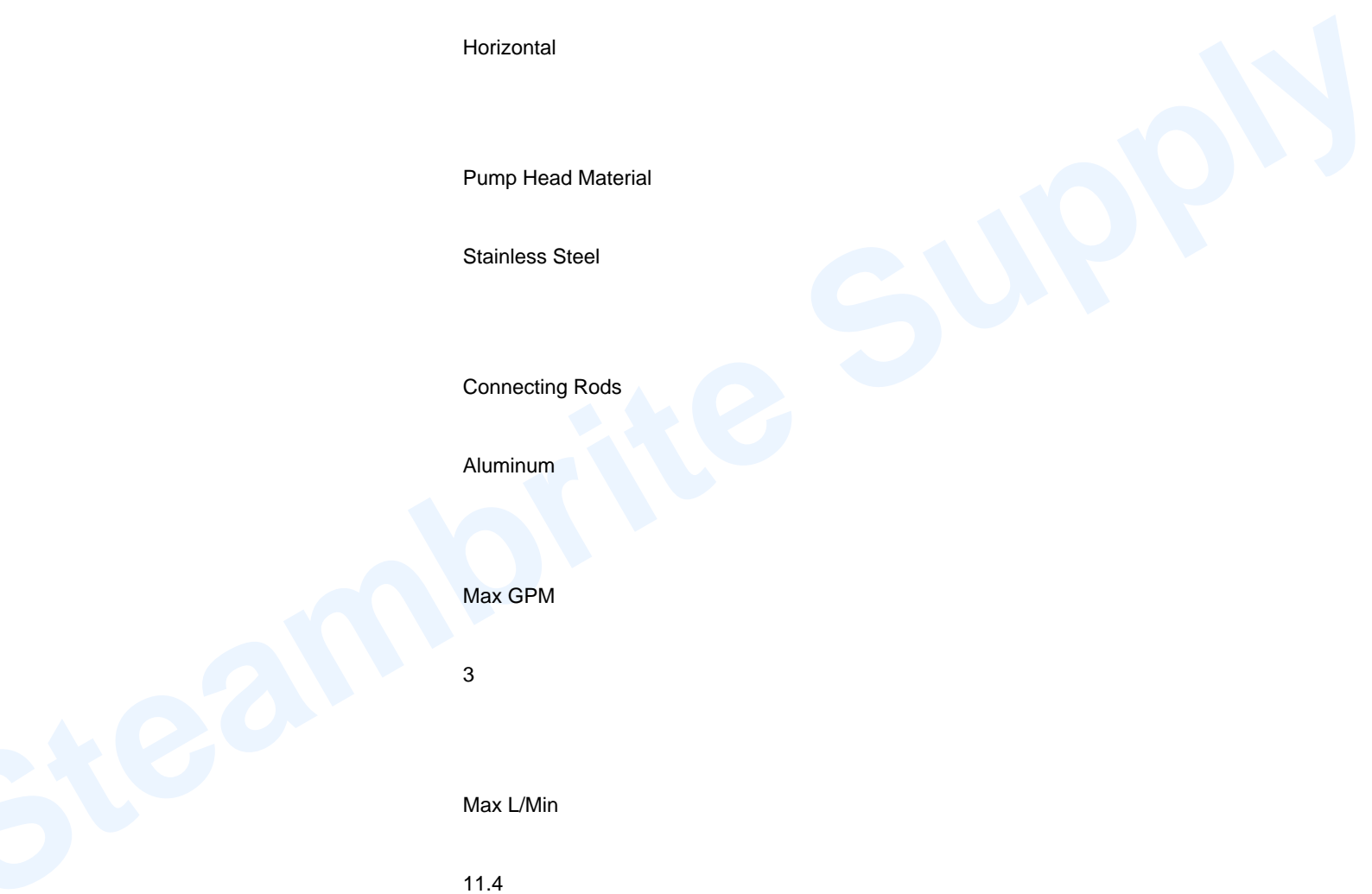
3

Max L/Min

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Max PSI

2000





Max Bar

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Power EBHP

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Bore Dia. (mm)

15

Stroke (mm)

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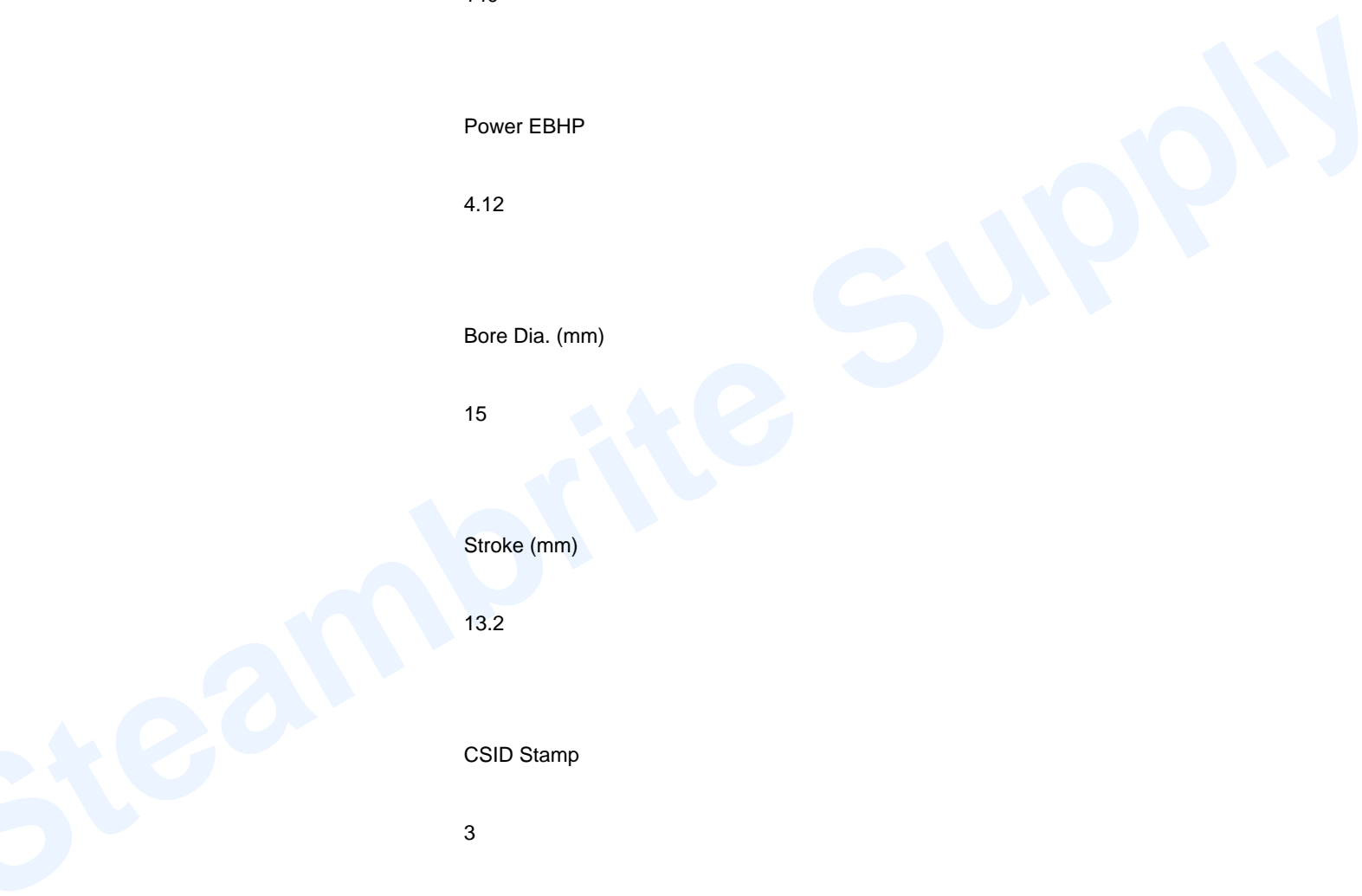
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3

Inlet (in)

1/2" F

Outlet (in)





3/8" F

Max Temp

140° F

Oil Capacity (oz.)

14.5

RPM

1750

Shaft Size

5/8"

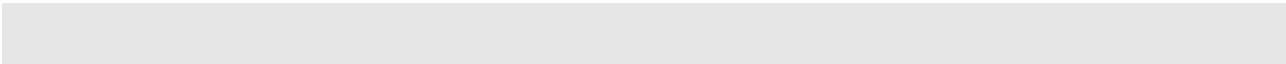
Shaft Version

Electric Shaft

Shaft Type

Hollow





Specialty

Stainless Steel

Flange

F33

Market

Specialty

Pump Type

Tri-Plex Plunger

Availability: This product was added to our catalog on Tuesday 04 August, 2015