

Self Priming Centrifugal Pump

**Super
T SERIES**

Model T2C60SC-E10 3P

VARIOUS PATENTS APPLY

Size 2" x 2"



PUMP SPECIFICATIONS

Size: 2" x 2" (51 mm x 51 mm) NPT - Female.

Casing: Gray Iron 30.

Maximum Operating Pressure 74 psi (510 kPa).*

Semi-Open Type, Two Vane Impeller: Ductile Iron 65-45-12.

Handles 1 1/2" (38,1 mm) Diameter Spherical Solids.

Adjustable Back Cover Plate: Gray Iron 30.

Removable Inspection Cover Plate: Gray Iron 30; 3.2 lbs. (1,5 kg.).

Replaceable Self Cleaning Wear Plate: Carbon Steel ASTM A36.

Flap Valve: Neoprene ^w/Nylon and Steel Reinforcing.

Seal Plate: Gray Iron 30.

Retainer Flange: Gray Iron 30.

Impeller Shaft: Alloy Steel 4150.

Shaft Sleeve: Alloy Steel 4130.

Lip Seals: Buna-N.

Radial Bearing: Permanently Lubricated Single Row Ball.

Flanges: Gray Iron 30.

Gaskets: Buna-N ^w/Compressed Synthetic Fibers, PTFE, Cork and Rubber.

O-Rings: Buna-N.

Hardware: Standard Plated Steel.

Brass Pressure Relief Valve.

Seal Cavity Oil Level Sight Gauge.

Steel Motor Support Feet.

Optional Equipment: 2" ASA or 50 mm DIN 2527 (PN 16) Gray Iron 30 Suction and Discharge Spool Flanges. (Specify Model T2A60-E10 3P /F). Consult Factory for Additional Options.

MOTOR SPECIFICATIONS†

Type: Totally Enclosed Fan Cooled.

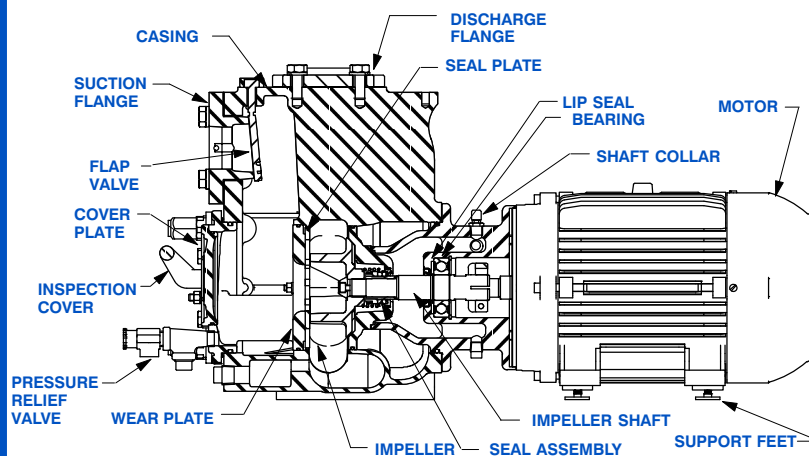
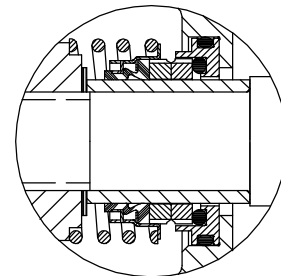
Horsepower: 10.

RPM: 3450 Nominal.

Voltage: Three Phase - 208-230V/460V; 60 Hz; Frame 215JM; 1.25 S.F.; 167/83.5 Locked Rotor Amps, 25.7–23.2/11.6 Approx. Full Load Amps.

† Standard Specifications Shown. Alternate Motors Available - Consult Factory.

PHOTO NOT AVAILABLE AT TIME OF PUBLISHING



SEAL SPECIFICATIONS

Mechanical, Oil-Lubricated, Double Floating, Self-Aligning. Tungsten Titanium Carbide Rotating and Stationary Faces. Stainless Steel 316 Stationary Seat. Fluorocarbon Elastomers (DuPont Viton[®] or Equivalent). Stainless Steel 18-8 Cage and Spring. Maximum Temperature of Liquid Pumped, 160°F (71°C).*

*Consult Factory for Applications Exceeding Maximum Pressure and/or Temperature Indicated.



GORMAN-RUPP PUMPS

www.grpumps.com

Specifications Subject to Change Without Notice

Printed in U.S.A.

