

B-SERIES BUSHING STYLE PUMPS

BearCat Pumps are external gear, positive displacement pumps designed specifically for the Oil & Gas Industry.



FEATURES & BENEFITS

- **NO LEAK SEAL** EASY Change Out
- **4**" Model up to 11 BARRELS/MINUTE
- Added Shaft Support from Needle Bearing in Seal Housing
- Bushing Lubrication Passages
- TTO, Hydraulic Drive or Belt Skid
- Flanged Ports
- Multiple Port Configurations
- Bi-directional Relief Valves



MATERIALS OF CONSTRUCTION

HOUSING: Cast Iron
GEARS: Heat Treated Steel, Helical Shape
BUSHINGS: Pearlitic Iron
SEAL: Dual Lip Seal
PRESSURE RELIEF: Bi-directional
PORT SIZE OPTIONS: 2.5", 3", 4"

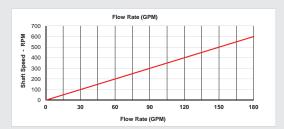


Pump Disp Port Size

300

2.5in ANSI 150# Flange

Max RPM Max GPM 600 180





Green Pump Systems, LLC

928-231-2027

egreen@greenpumps.com

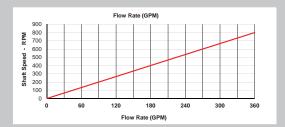


Pump Disp Port Size

450 3in Pump Flange*

Max RPM Max GPM 800 360

*Bolt circle on flange is ANSI 3in 150#
*Port adapters available for 4in ANSI 150#, 8-bolt





Pump Disp Port Size

600

4in Pump Flange*

Max RPM Max GPM 800 480

*Bolt circle on flange is ANSI 3in 150#
*Port adapters available for 4in ANSI 150#, 8-bolt

