



"BIG BERTY" BERTOLINI TRIPLEX PUMPS

Model Numbers: **WBL Series**



Product Description:

Heavy duty slow speed triplex pumps, flows to 13 lpm and pressures to 2400 psi (170 bar).

Applications:

- Electric and engine driven high pressure cleaners
- Pump stations
- Car wash plants
- Industrial application

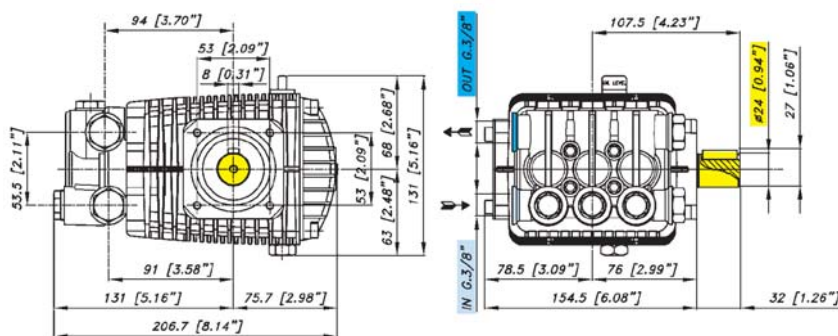
Features :

- Oversized bearings
- Extended forged steel crank shaft
- Oversized aluminium or bronze connecting rods
- Stainless steel plunger rods, nitriding treated.
- High purity ceramic pistons.
- Exclusive double seals.
- Mirror finish stainless steel 316 check valves.
- Increased thickness of brass head.

Benefits:

- Suits extreme working conditions
- For solid coupling pump to motor/engine
- For maximum strength, easier lubrication
- Harder, smoother surface for increased seal life.
- Long life wear reductions even in sustained high pressure performance.
- Avoids water leaking into the oil
- Prevents corrosion, enhances high dynamic fluid efficiency.
- Suitable for sustained continuous applications

Pump Model	Stock Code	Volume (l/min)	Pressure		RPM	Required HP		Weight (kg)
			bar	psi		kW	HP	
WBL810	BWBL810	8	100	1450	1450	1.4	1.9	5.8
WBL813	BWBL813	8	130	1900	1450	1.9	2.5	5.8
WBL816	BWBL816	8	160	2300	1450	2.2	2.9	5.8
WBL911	BWBL911	9	110	1600	1450	1.8	2.4	5.8
WBL913	BWBL913	9	130	1900	1450	2.1	2.8	5.8
WBL917	BWBL917	9	170	2400	1450	2.7	3.6	5.8
WBL1010	BWBL1010	10	100	1450	1450	1.9	2.5	5.8
WBL1012	BWBL1012	10	120	1750	1450	2.3	3.0	5.8
WBL1016	BWBL1016	10	160	2300	1450	2.9	3.9	5.8
WBL1109	BWBL1109	11	90	1300	1450	1.8	2.4	5.8
WBL1111	BWBL1111	11	110	1600	1450	2.2	2.9	5.8
WBL1115	BWBL1115	11	150	2200	1450	3.0	4.0	5.8
WBL1312	BWBL1312	13	120	1750	1450	3.0	4.0	5.8



Specifications	WBL Series
Diameter	G. 3/8"
Pressure - Min	-0.1 bar -1.5 psi
Pressure - Max	6 bar 87 psi
Temperature	60° C. 140° F
Diameter - Out	G. 3/8
Shaft	24mm
Oil - SAE30 30w	0.5 litre 0.13 USG

