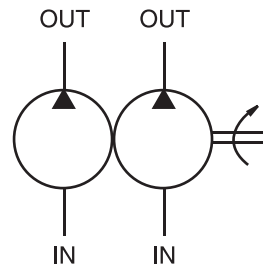




SYMBOL



FEATURES

- This series of pumps provide system design engineers a low cost, low noise level vane pump to acquire the high flow capacity required by the system, yet the attached gear pump provides the needed high working pressure at the selected lower flow capacity.
- Requires no extra plumbing other than an unloading and check valve to build into a hi-lo system.
- Lower cost than equivalent tandem gear pump.
- Requires only one single-shaft electric motor. Easy installation for a High-Low system

HOW TO ORDER

VPNCG - F 26/ - 4.3 - 30 - (N)

PORTS :
NO CODE : PT
N : NPT

DESIGN NUMBER

HIGH PRESSURE GEAR PUMP
GEAR PUMP DISPLACEMENT.(See page 20)

LOW PRESSURE VANE PUMP DISPLACEMENT
VANE PUMP DISPLACEMENT.(See page 20)

F : FLANGE MOUNTING TYPE
OMITTED : FOOT MOUNTING

FIXED DISPLACEMENT VANE PUMP+GEAR PUMP

FIXED DISPLACEMENT VANE PUMP+GEAR PUMP
VPNCG SERIES

SPECIFICATIONS

1800 RPM 20 cSt

MODEL	L.P. VANE PUMP		HIGH PRESSURE GEAR PUMP					SPEED	
	MAX. PRESSURE	DELIVERY	MAX. PRESSURE	DELIVERY LPM (GPM)				MAX. (RPM)	MIN. (RPM)
	BAR (PSI)	LPM (GPM)	BAR (PSI)	4.3 CC/REV	6 CC/REV	8 CC/REV	11 CC/REV		
VPNCG-*7/* *-03	70 (1000)	9.7 (2.52)	207 (3000)	7.7 (2.0)	11.2 (3.0)	15.1 (4.0)	19.8 (5.2)	1800	800
VPNCG-*12/* *-03		18 (4.68)							
VPNCG-*17/* *-03		26.6 (6.92)							
VPNCG-*23/* *-03		37.5 (9.75)							
VPNCG-*26/* *-03		41.6 (10.81)							
VPNCG-*36/* *-03		59.4 (15.44)							

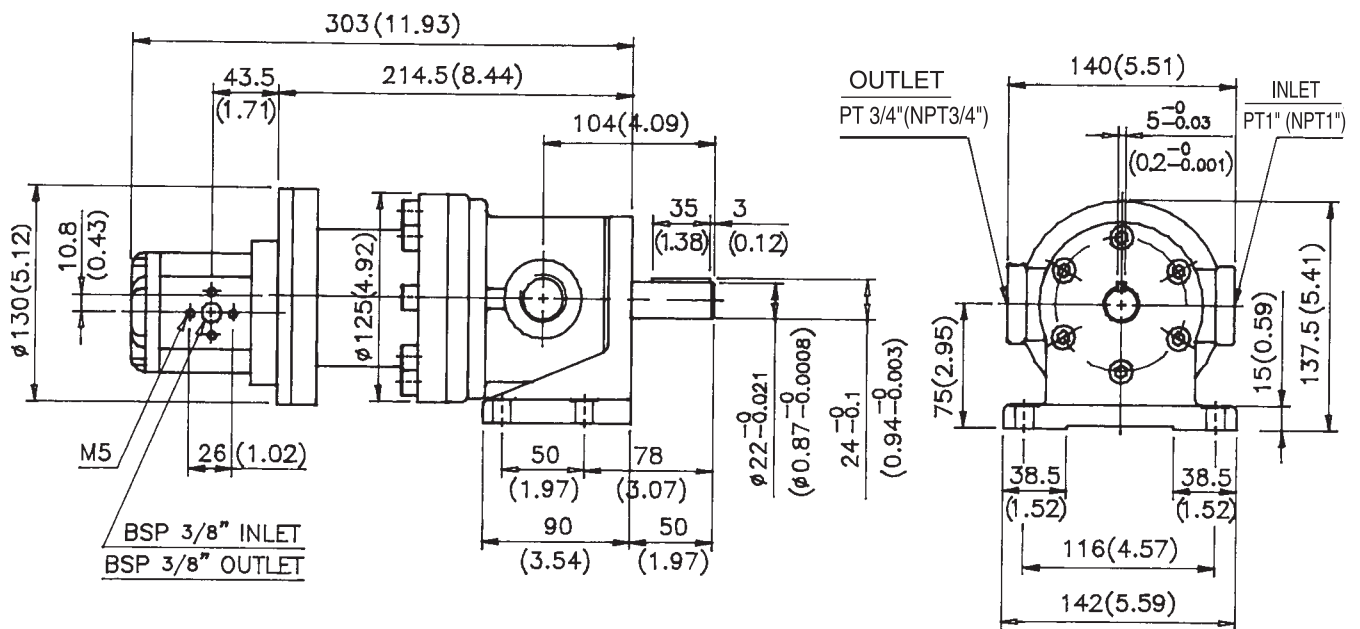
INSTALLATION DIMENSIONS

VPNCG-*/4.3-30

FOOT MOUNTING

UNIT : mm(inch)

WEIGHT :16kgs (35.2lbs)



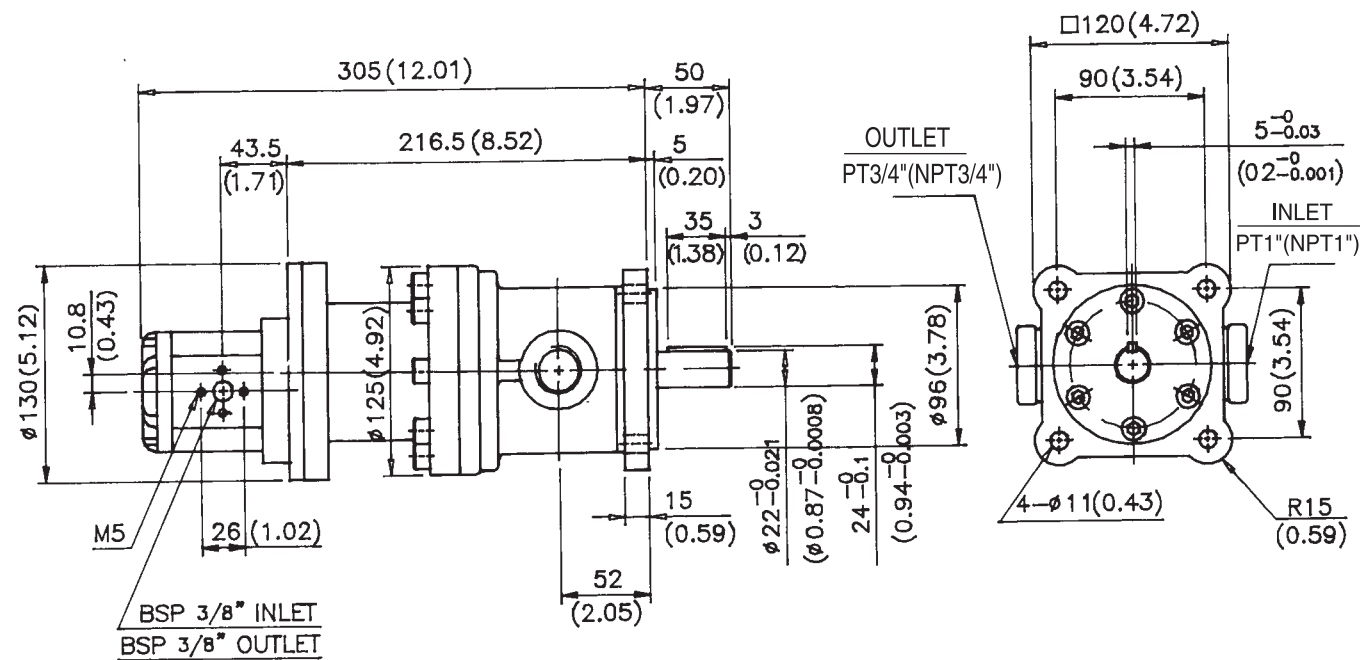
FIXED DISPLACEMENT VANE PUMP + GEAR PUMP
VPNCG SERIES

INSTALLATION DIMENSIONS

VPNCG-F **/4.3-30

UNIT : mm(inch)

FLANGE TYPE



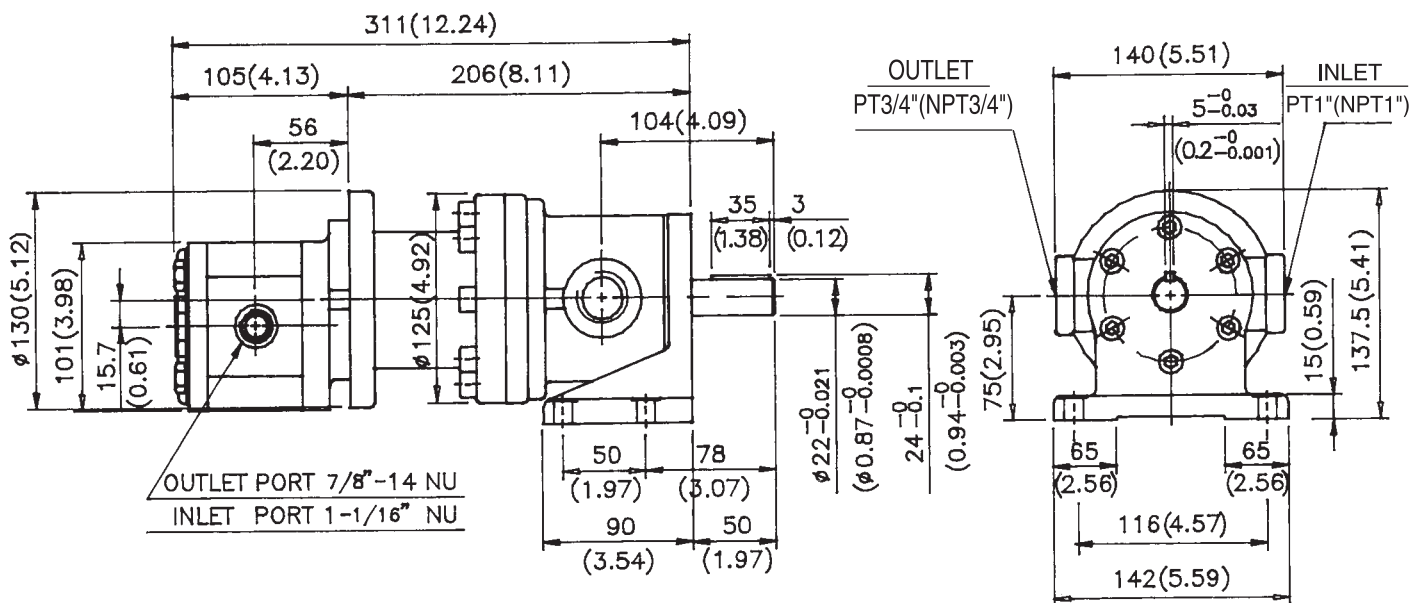
INSTALLATION DIMENSIONS

VPNCG-*/6,2,8,4,11 -30

FOOT MOUNTING

UNIT : mm(inch)

WEIGHT :16kgs (35.2lbs)



INSTALLATION DIMENSIONS

WEIGHT :16kgs (35.2lbs)

24