

PB F1-12 ISO



F1-12 ISO with BSP port treads

Specifications

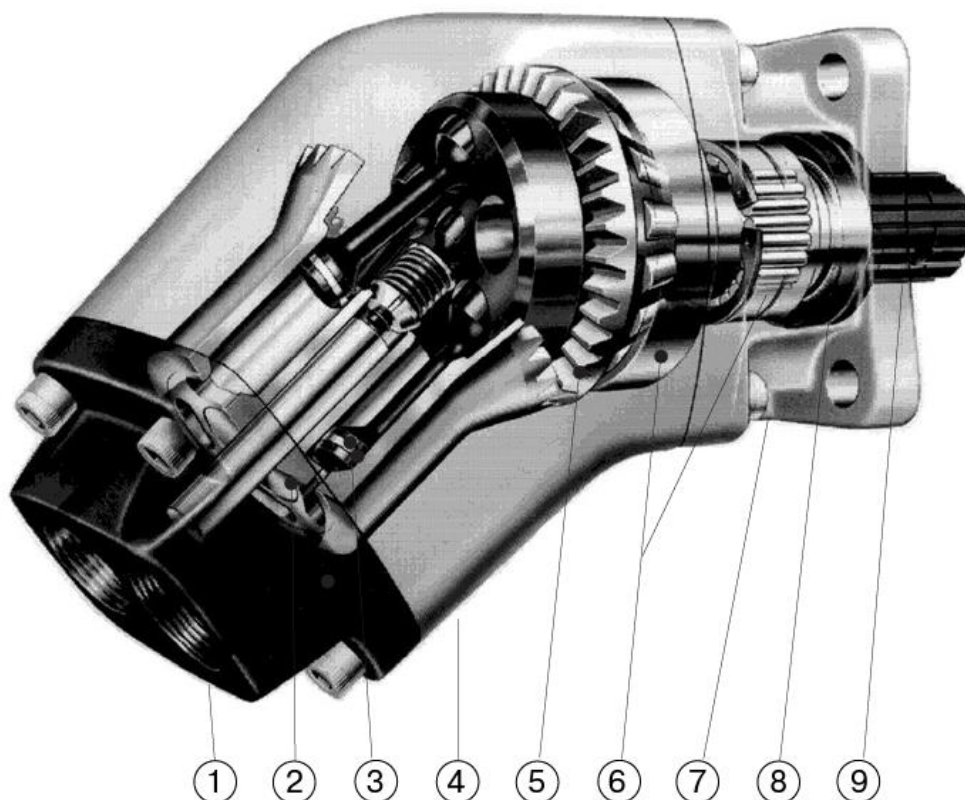
Frame size F1 -	12
Displacement [cm ³ /rev]	12
Max flow ¹⁾ [l/min]	28
Max operating pressure [bar]	350
Shaft speed [rpm]	
- short circuited pump (low press.)	3100
- max selfpriming speed	2300
Torque ¹⁾ [Nm]	67
Max input power [kW]	16
Weight [kg]	6.7

¹⁾ Theoretical values

NOTE:

For noise level information, contact Parker Hannifin

Pump cross section



1 End cap

2 Cylinder barrel

3 Piston with piston ring

4 Barrel housing

5 Timing gear

6 Roller bearings

7 Bearing housing with flange

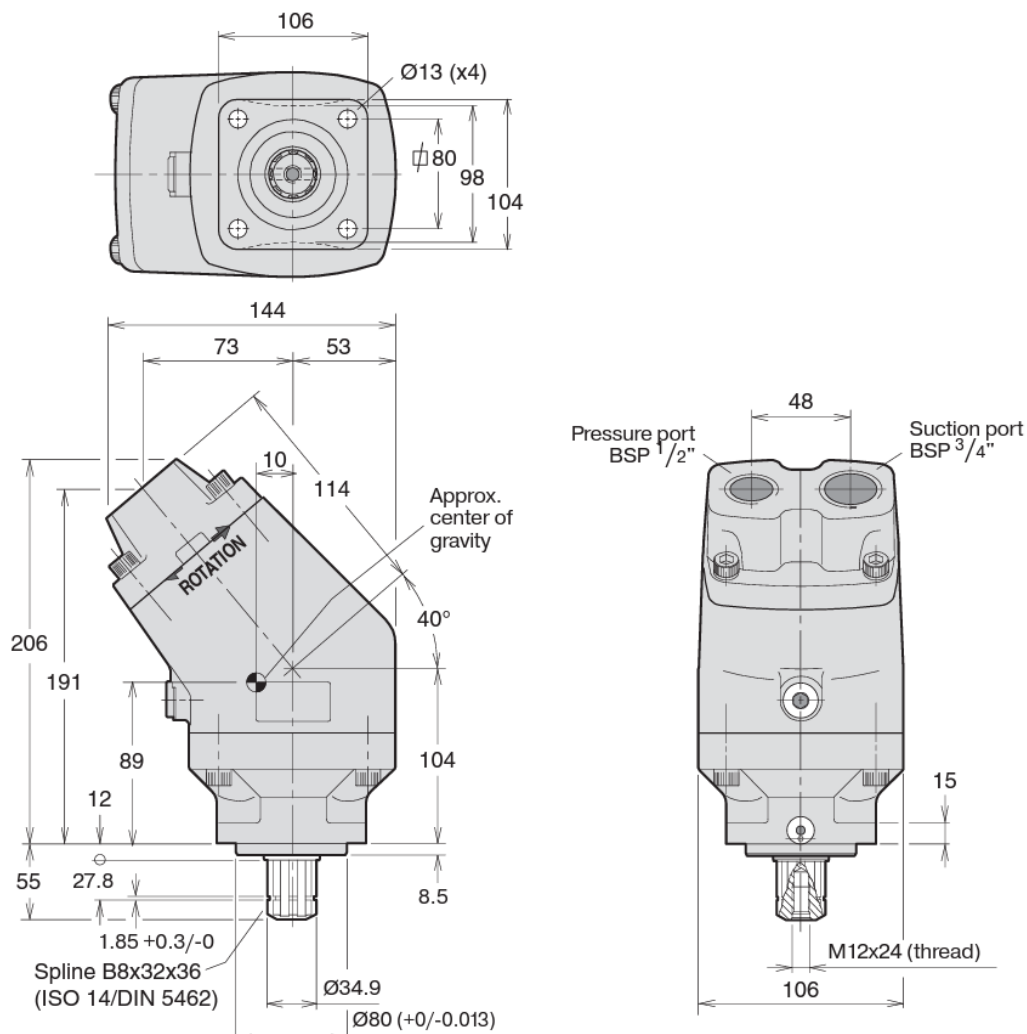
8 Shaft seals

9 Input shaft

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Ordering code

Example:

F1-12-R

F1 frame size **12**

Shaft rotation

R Right hand

L Left hand

Standard versions

Designation	Ordering no.
F1-12-R	378 2212
F1-12-L	378 2211

NOTE: The pump **does not** include a suction fitting; it must be ordered separately.