

1PF**L**B02 Series Aluminum Gear Pumps

1 Grup / Group 1

P: Dişli pompa / Gear pump

F: Basınç seviyesi / Pressure level: 200 bar

G: Basınç seviyesi / Pressure level: 250 bar

Pompa deplasmanı / Pump displacement

Emiş / basınç pozisyonu / Inlet / outlet combination

1

P

F

L**

B02

L

BF

Şaft ve flanş pozisyonu / Shaft extension and flange combination

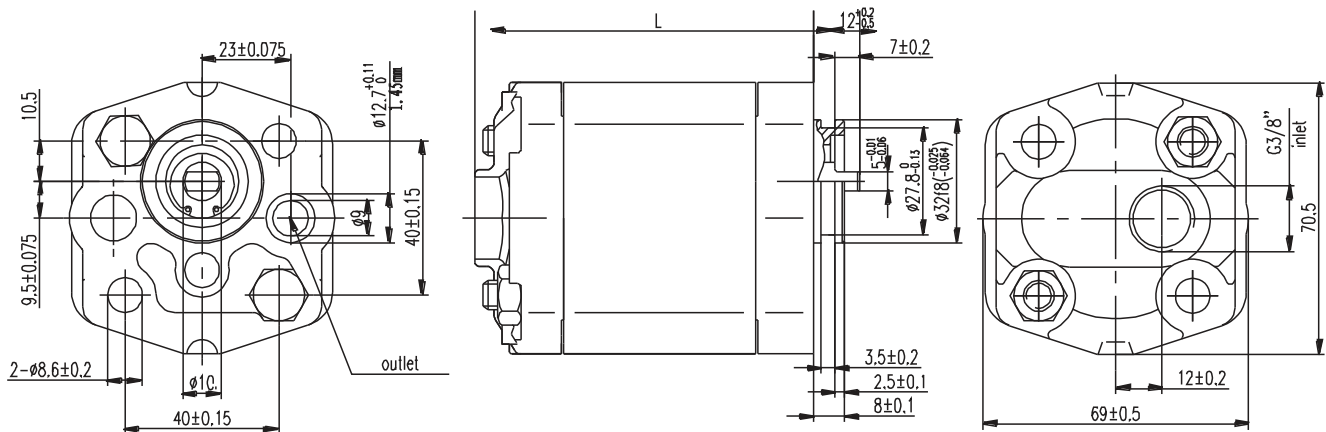
Dönüş yönü / Rotation direction:
L: sol / CCW
R: sağ / CW

Emiş / basma hattı pozisyonu / Inlet / out position combination:
BF- emiş arka kapak ve basınç ön kapak / back inlet and front out.



Specification Dimension

MODEL	DİSP. DISPLACEMENT (ml/r)	BASINÇ/PRESSUR (bar)		DEVİR / SPEED (r/min)			L (mm)	EMİŞ / INLET
		RATED	PIK / PEAK	RATED	MAX	Min		
1PF1,1L01B02***	1.1	200	250	2000	6000	600	74	G3/8
1PF1,3L01B02***	1.3	200	250	2000	6000	600	75	
1PF1,6L01B02***	1.6	200	250	2000	6000	600	76	
1PF1,8L01B02***	1.8	200	250	2000	6000	600	77	
1PF2,1L01B02***	2.1	200	250	2000	6000	600	78	
1PF2,7L01B02***	2.7	200	250	2000	6000	600	80	
1PF3,2L01B02***	3.2	200	250	2000	5000	600	82	
1PF3,7L01B02***	3.7	200	250	2000	4500	600	84	
1PF4,2L01B02***	4.2	200	250	2000	4000	600	86	
1PF4,8L01B02***	4.8	160	200	2000	3500	600	88	
1PF5,8L01B02***	5.8	160	200	2000	2900	600	92	
1PF8,0L01B02***	8.0	160	200	2000	2100	600	100	



Gear Pump Use Guide

