Primary Fluid Power
Strength Through Knowledge

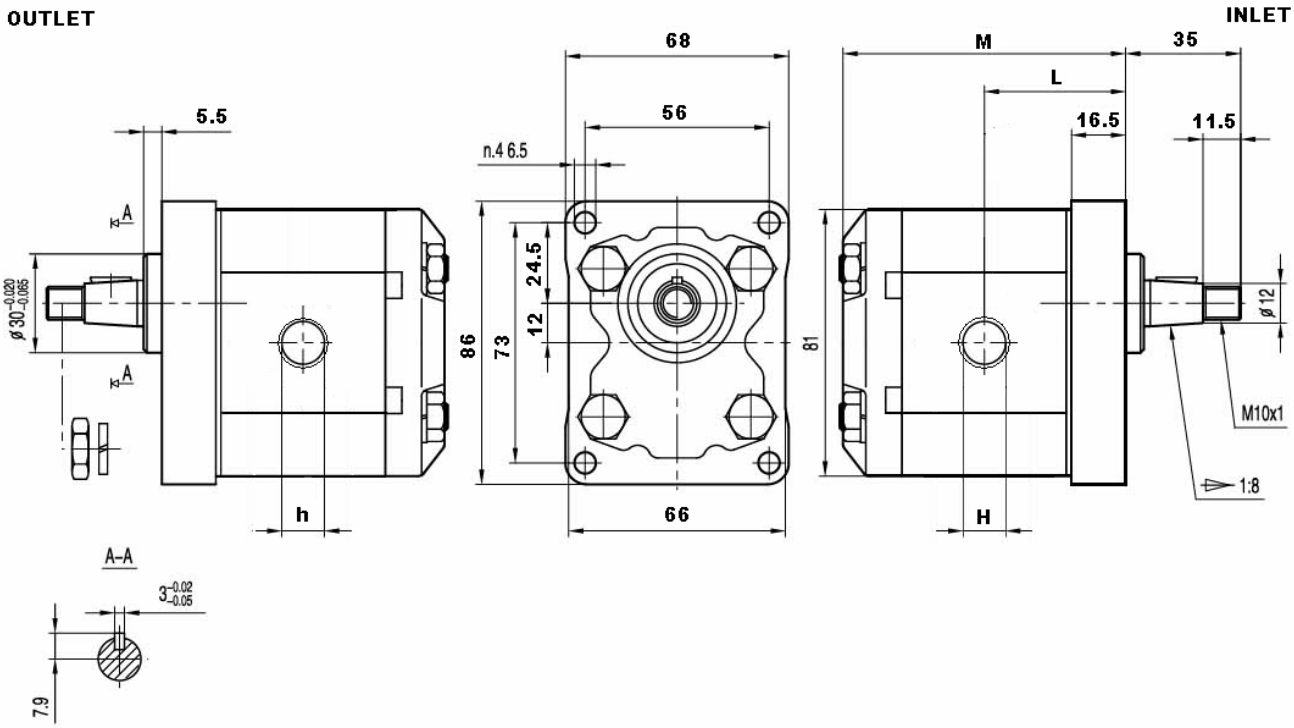
PGP-ALP1 Gear Pumps

Benefits

- Available in cast iron ends which allow higher pressure ratings.
- Flexible construction giving range of options in single and multiple sections.
- Standard European mounting and shafts available.
- Port adaptors to fit most applications.

Features

- Displacement range 1.4cc to 6.2cc/rev
- Pressure up to 250 bar
- Speeds up to 6000rpm
- 4 Bolt Mount
- 1:8 Taper Shaft
- Clockwise Rotation



Primary Item No	Disp cc/rev	Flow LPM @ 1500rpm	Part No	L mm	M mm	h BSP	H BSP	Max Speed RPM	Max WP Bar
5063481	1,4	2,0	PGP-ALP1D2FG	40	80,5	3/8"	1/2"	6000	250
5063482	2,8	3,9	PGP-ALP1D4FG	47	96,5	3/8"	1/2"	5000	250
5063483	4,1	5,9	PGP-ALP1D6FG	48,5	99,5	1/2"	1/2"	4000	250
5063485	6,2	8,8	PGP-ALP1D9FG	49,5	101,5	1/2"	1/2"	3800	230

Supplied By
Primary Fluid Power Limited
Caddick Road
Knowsley Business Park
L34 9HP
Tel No. +44(0)151 632 9500
Fax No. +44(0)151 548 9896
www.PrimaryFP.co.uk