

PERMCO

P257

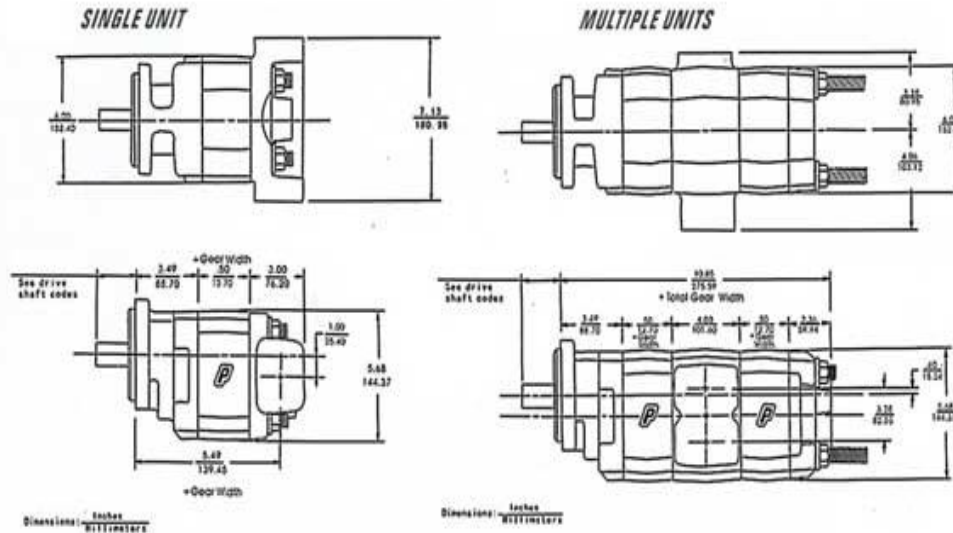
**257 SERIES HIGH PRESSURE GEAR PUMPS
AND MOTORS**



257 SERIES FEATURES

- P257 high pressure gear pump features of small size and compact structure, the Max. pressure up to 31 MPa, Max. displacement reach 100 ml/r
- Reasonable pressures compensate wearplate and high quality DU bearing providing durable service & high pump efficiency
- A wide range of multiple units Pumps and motors are available in different mounting options that meet SAE standard

DIMENSIONAL DATA



SPECIFICATIONS

(ml/rev)	(in)	(MPa)	(rpm)	(KW)	(Kg)
Displacement	Gear width	Pressure	Speed	Input power	Weight
20	1/2	31	3000	30.4	15.4
32	3/4			45.6	16.1
40	1			60.8	17.6
50	1-1/4			76	19.6
63	1-1/2	24		91.2	20.2
70	1-3/4	22		106.4	20.9
80	2	21		121.6	21.6
90	2-1/4	19		136.8	22.4
100	2-1/2	17		152	23.3

CODING

