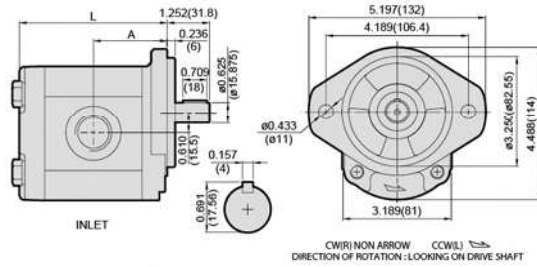


# 2G SERIES GEAR PUMPS



## OVERALL DIMENSIONS



## GROUP 2

### ORDERING EXAMPLE

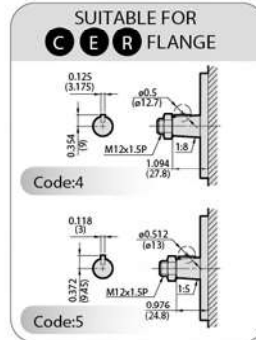
For Example **2** **G** **G** **1** **U**   
 SERIES TYPE FLANGE SHAFT PORT DISPL. ROTATION  
 If you need pump with displ.0.98 c.i.r and rotation is cw, the model number is: **2GG1U16R**

## PERFORMANCE DATA

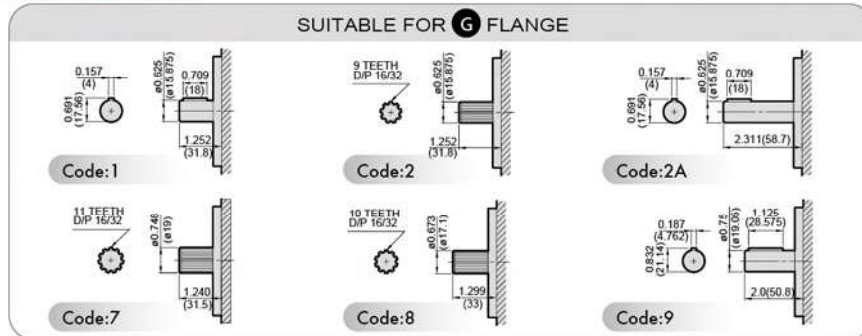
MODEL	DISPLACEMENT		PRESSURE psi(MPa)		RPM RANGE	DIMENSIONS inch (mm)		WEIGHT	
	c.i.r	cm <sup>3</sup> /r	CONTINUOUS	MAX.		A	L	Kg	LBS
04	0.24	4.0	3500(25)	4200(30)	600	1.658(42.1)	3.433(87.2)	3.23	7.11
05	0.30	5.0	3500(25)	4200(30)		1.687(42.9)	3.493(88.7)	3.27	7.19
06	0.38	6.2	3500(25)	4200(30)		1.717(43.6)	3.552(90.2)	3.32	7.30
07	0.43	7.0	3500(25)	4200(30)		1.746(44.4)	3.611(91.7)	3.36	7.39
08	0.52	8.4	3500(25)	4200(30)		1.796(45.6)	3.709(94.2)	3.41	7.50
09	0.58	9.5	3500(25)	4200(30)		1.825(46.4)	3.768(95.7)	3.45	7.59
11	0.69	11.3	3500(25)	4200(30)		1.884(47.9)	3.886(98.7)	3.53	7.77
14	0.85	14.0	3500(25)	4200(30)		1.963(49.9)	4.044(102.7)	3.64	8.01
16	0.98	16.0	3500(25)	4200(30)		2.002(51.4)	4.162(105.7)	3.74	8.23
18	1.10	18.0	3500(25)	4200(30)		2.081(52.9)	4.280(108.7)	3.80	8.36
20	1.20	19.5	3300(23)	3800(27)	4000	2.160(54.9)	4.437(112.7)	3.89	8.56
22	1.31	21.5	3000(21)	3500(25)		2.180(55.4)	4.477(113.7)	3.96	8.71
24	1.44	23.5	2550(18)	3100(22)		2.258(57.4)	4.634(117.7)	4.01	8.82
26	1.53	25.0	2550(18)	3100(22)		2.317(58.9)	4.752(120.7)	4.10	9.02
28	1.71	28.0	2300(16)	2700(19)		2.396(60.9)	4.910(124.7)	4.19	9.22
30	1.84	30.0	2100(15)	2550(18)		2.475(62.9)	5.067(128.7)	4.30	9.46
33	2.02	33.0	2000(14)	2300(16)		2.554(64.9)	5.225(132.7)	4.41	9.70

\*More than 2500 qualified per applications.

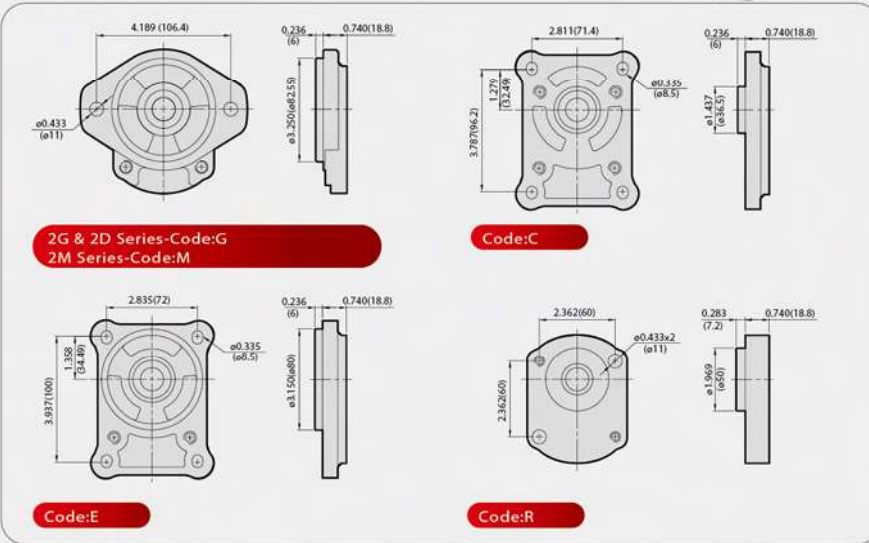
## DRIVE SHAFTS



## DRIVE SHAFTS



## ■ MOUNTING FLANGES



## ■ PORTS

