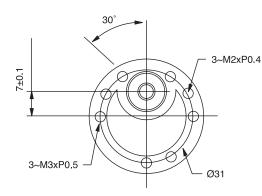
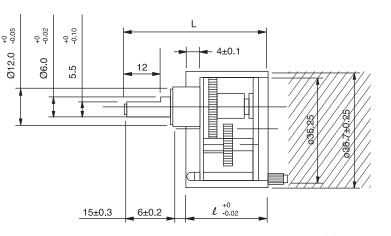
COMMONWEALTH DC MOTOR

JC-35L SERIES GEAR HEAD OUTSIDE DIMENSIONS FOR GEARBOXES





Reduction ratio	Rated tolerance torque	Max momentary tolerance torque	Rmelency	Radial play of shaft	Thrust play of shaft	l	L
1/6, 1/10	1kg-cm Max	3kg-cm	81%	≦ 0.1mm	≦ 0.35mm	19.5	40.5
1/18	1kg-cm Max	3kg-cm	73%	≦ 0.1mm	≦ 0.35mm	22.0	43.0
1/30, 1/40	2kg-cm Max	6kg-cm	73%	≦ 0.1mm	≦ 0.35mm	22.0	43.0
1/50, 1/60	3kg-cm Max	9kg-cm	66%	≦ 0.1mm	≦ 0.35mm	24.5	45.5
1/75	4kg-cm Max	12kg-cm	66%	≦ 0.1mm	≦ 0.35mm	24.5	45.5
1/100	6kg-cm Max	18kg-cm	66%	≦ 0.1mm	≦ 0.35mm	24.5	45.5
1/120, 1/150, 1/180	6kg-cm Max	18kg-cm	59%	≦ 0.1mm	≦ 0.35mm	27.0	48.0
1/200, 1/250, 1/300	6kg-cm Max	18kg-cm	59%	≦ 0.1mm	≦ 0.35mm	27.0	48.0
1/400, 1/500, 1/600	6kg-cm Max	18kg-cm	53%	≦ 0.1mm	≦ 0.35mm	29.5	50.5
1/750, 1/1000	6kg-cm Max	18kg-cm	53%	≦ 0.1mm	≦ 0.35mm	29.5	50.5
1/1500, 1/3000	6kg-cm Max	18kg-cm	48%	≦ 0.1mm	≦ 0.35mm	32.0	53.0

10
0.5
20°
Ø 5.24
Ø 6.22
Ø2.0 -0.02 -0.04

