



KINDLY MOTOR

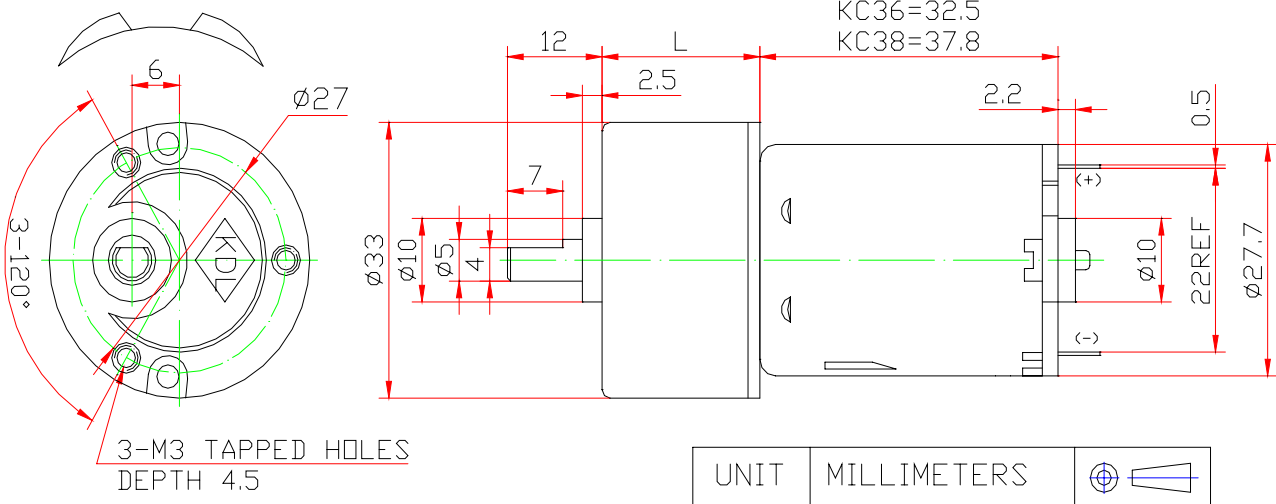
PMDC Geared Motor

KC36/ KC38-33G Series

Bearings	Sleeve	Model	Gear Ratio	L	Rotation
Number of poles	3	33GA	1:1953	29	CCW
EMC Suppression	Internal Disk Varistor	33GB	1:781	29	CW
Brush Type	Carbon	33GC	1:312.5	24.5	CCW
Gear Type	Metal, Plastic	33GD	1:125	24.5	CW
		33GE	1:50	20	CCW
		33GF	1:20	20	CW
		33GFE	1:17.5	20	CW
		33GFD	1:43.8	24.5	CCW
		33GFC	1:109.4	24.5	CW



ROTATION (+) TO (+)



UNIT MILLIMETERS

Model	Voltage		No Load		Rated Load				Stall Torque	Max. Rated Tolerance Torque	Momentary Tolerance Torque
	Operating Voltage	Nominal (Constant)	Speed rpm	Current A.	Speed rpm	Current A.	Torque kg-cm	Output W			
KC36-33GE-25	3.0-7.2	6.0	165.0	0.300	149.0	0.797	0.86	1.32	9.0	3.5	10.0
KC36-33GC-09	9.0-30.0	24.0	16.0	0.100	15.0	0.118	1.00	0.15	16.5	5.0	10.0
KC38P-33GA-11	6.0-30.0	12.0	1.5	0.050	1.4	0.069	5.00	0.07	110.0	10.0	10.0
KC38P-33GA-11	6.0-30.0	24.0	3.2	0.060	3.0	0.116	15.00	0.46	230.0	15.0	15.0
KC38P-33GB-11	6.0-30.0	12.0	4.1	0.045	3.6	0.092	5.00	0.19	45.0	10.0	15.0
KC38P-33GB-11	6.0-30.0	24.0	8.2	0.055	7.4	0.142	10.00	0.76	100.0	10.0	15.0
KC38P-33GC-11	6.0-24.0	12.0	9.8	0.055	8.6	0.108	2.50	0.22	20.00	5.0	15.0
KC38P-33GC-15	4.5-15.0	12.0	13.7	0.070	11.4	0.267	7.50	0.88	45.00	10.0	15.0
KC38P-33GD-15	6.0-15.0	12.0	35.5	0.070	32.0	0.188	2.00	0.93	20.00	5.0	15.0
KC38P-33GD-14	6.0-30.0	24.0	65.0	0.080	60.0	0.215	2.50	1.53	30.00	5.0	10.0
KC38P-33GE-11	6.0-30.0	12.0	61.0	0.050	47.0	0.143	1.00	0.49	4.50	2.0	10.0
KC38P-33GE-11	6.0-30.0	24.0	123.0	0.060	97.0	0.237	2.00	1.99	9.50	3.0	10.0
KC38-33GF-11	6.0-24.0	12.0	127.0	0.045	98.1	0.130	0.50	0.50	2.20	1.0	10.0
General Test Tolerance			±15%								

Typical Application: Vending Machines, Automation Equipments, Precision Instruments and More...