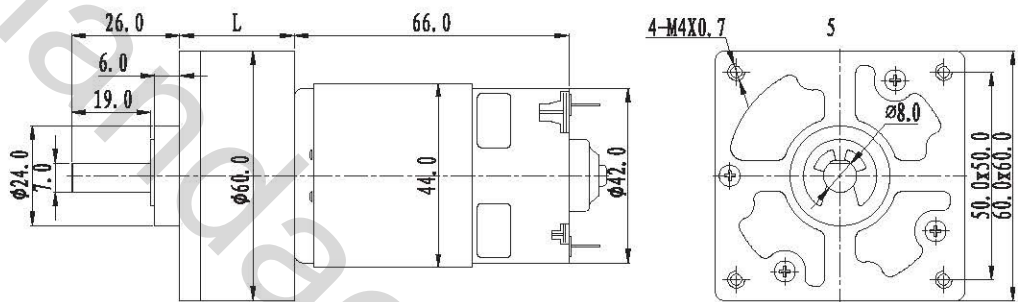


ZGA60FM-G(A8044)



Dimension(mm)



Specifications

DC Motor	Ratio	1/6.3	1/7.9	1/9.2	1/20.7	1/26	1/31	1/68	1/86	1/101	1/225	1/335	1/745	1/1100
ZYTD-555 (12V-3700R)	No load (r/min)	565	450	390	175	140	115	52	41	35	16	11	5	3
	On load (r/min)	475	380	325	145	115	97	45	37	32	15	10	5	3
	Rated torque (kgf.cm)	1.6	2.1	2.5	5.5	7	8.5	15	15	15	20	20	25	25
ZYTD-555 (24V-5300R)	No load (r/min)	755	600	520	230	185	155	70	55	47	21	14	6	5
	On load (r/min)	640	510	440	195	155	130	64	52	44	20	14	6	5
	Rated torque (kgf.cm)	2.6	3.2	4	8.5	10.5	12	15	15	15	20	20	25	25
Direction	电源正极接 + 端子	CCW			CW			CCW			CW		CCW	

Gearbox

Reduction Ratio	L	Stages	Allowable torque	
	mm		mN.m	kgf.cm
1/6.3~1/9.2	31.5	2	980	10
1/20.7~1/31	34	3	1176	12
1/68~1/101	36.5	4	1470	15
1/225~1/335	40.5	5	1960	20
1/745~1/1100	45.7	6	2450	25