



Gear motor Technical Data

TYPE	Rated voltage (VDC)	No-load speed (r/min)	No-load current (A)	Rated speed (r/min)	Rated Torque (mN.m)	Output power (W)	Rated current (A)
60ZY105-2430	24	3000	0.4	2500	125	30	2.2

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Reduction ratio	4.25	13	18	47	76	168
Number of gear trains	1	2	2	3	3	4
Length (L) (mm)	④ 41	52	52	64	64	84
No-load speed (r/min)	706	230	167	64	39	18
Rated speed (r/min)	588	192	139	53	33	15
Rated torque (N.m)	0.43	1.3	1.8	4.3	7.0	13.4

D	C	B	A	序号	原来的内容	更改后的内容	更改原因	签名	年、月、日
			46			41	生产需求	许卫刚	2012.10.20

REV.	QTY.	No.	SIG.	DATE	CLS. MAK	QTY	SCALE	DONGZHENG MOTOR	
DESIGN	许卫刚	2017.04.18	STD.				1:1	60ZY105-2430/56JX300K	
CHECK								DC PLANETARY GEARMOTOR	
PROC.			APPR.					1DZ.355.002	
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