

TBG25R

Spur gear motor

OUTPUT: APPROX 0.3W~2.5W
WEIGHT: APPROX 40g

Typical Applications:

- Automatic windows curtain
- Safe box
- Robot
- Electronic game machine

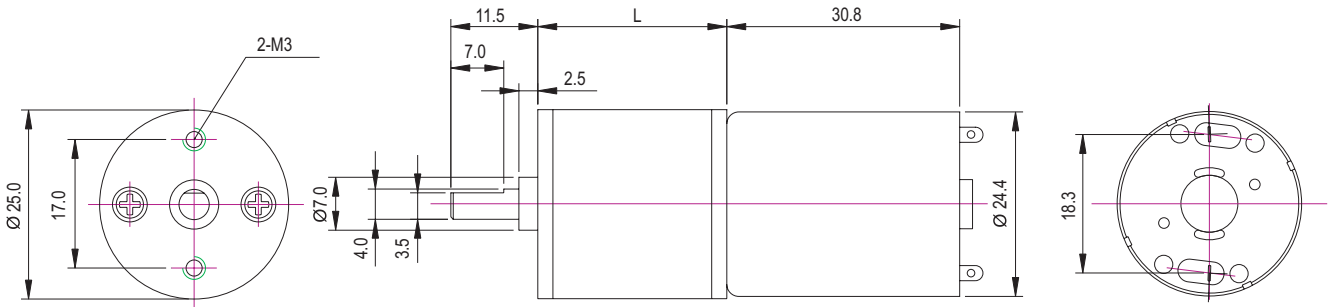


深圳市拓邦机电技术有限公司
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MODEL	REDUCTION RATIO	VOLTAGE(V/DC)		NO LOAD		AT MAXIMUM EFFICIENCY				AT STALL	
		OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		TORQUE	
				rpm	A	rpm	A	g-cm	mN-m	g-cm	mN-m
G25R0047-370-06130	1:47	3~6	6.0	130	0.05	110	0.32	750	73.5	5200	509.8
G25R0057-370-1296	1:57	6~12	12.0	96	0.084	72	0.26	1380	135.3	5656	554.5
G25R0078-370-0677	1:78	3~6	6.0	77	0.05	64.5	0.30	1250	122.5	6000	588.2
G25R0103-370-0655	1:103	3~6	6.0	55	0.05	42	0.33	1500	147.0	7500	735.3
G25R0227-370-0627	1:227	3~6	6.0	26.5	0.06	20	0.33	3200	313.7	16500	1618
G25R0499-370-124.5	1:499	6~12	12.0	4.5	0.008	3	0.034	4250	416.7	22500	2205.8

Reduction ratio	1:46.9	1:103.1	1:226.8	1:498.9
	1:35.5	1:78.1	1:171.8	1:377.9
	1:26.9	1:59.2	1:130.1	1:286.3
Length of gearbox L(mm)	21.0	23.0	25.0	27.0

DIRECTION OF ROTATION

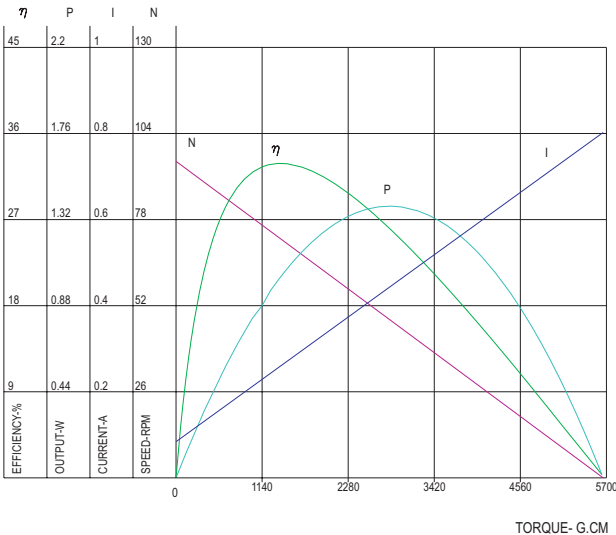


Usable machine screw length 1.5 max
from motor mounting surface

UNIT: MILLIMETERS

TBG25R0057-370-1296

12V/DC



TBG20R0195-180-1223

12V/DC

