

TBG14R

Spur gear motor

OUTPUT: APPROX 0.1W-0.5W
WEIGHT: APPROX 15g

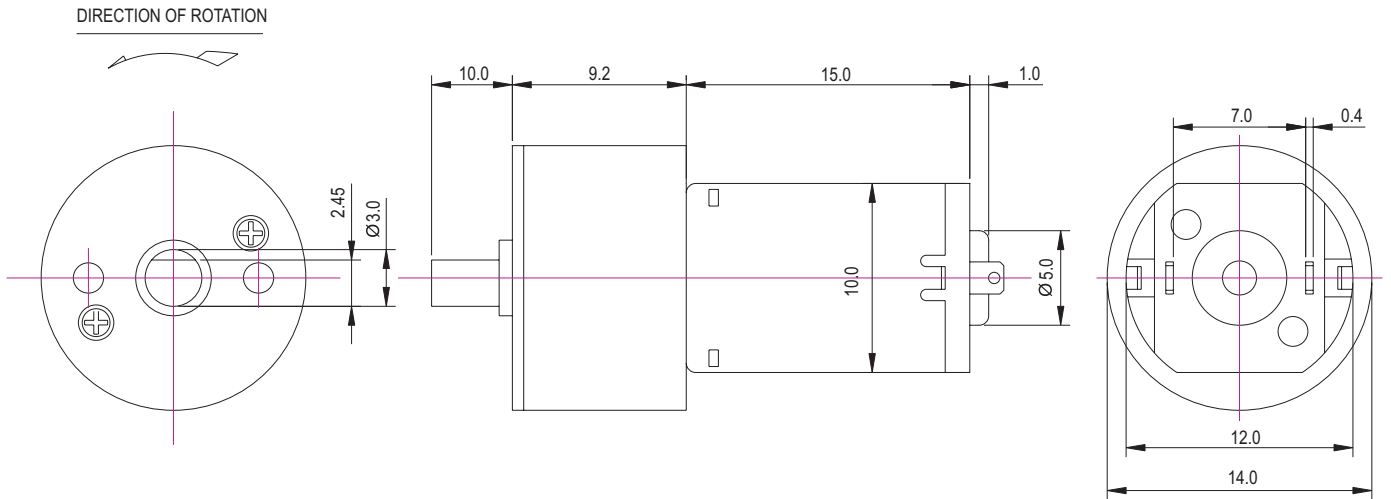
Typical Applications:

- Electronic lock
- Printer
- Optic equipment
- Electronic monitor



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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 |
| TBG14R0100-N20-03100 | 1:100 | 3 ~ 4.5 | 3.0 | 110 | 0.07 | 80 | 0.25 | 250 | 25.0 | 800 | 80 |
| TBG14R0298-N20-0545 | 1:298 | 3 ~ 6 | 5.0 | 45 | 0.08 | 45 | 0.20 | 770 | 77.0 | 2500 | 24.8 |

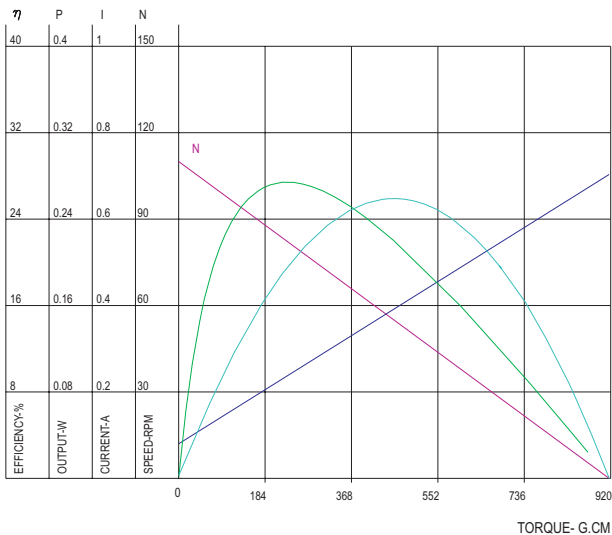


Usable machine screw length 1.5 max
from motor mounting surface

UNIT: MILLIMETERS

TBG14R0100-N20-03110

3.0V/DC



TBG14R0298-N20-0545

5.0V/DC

