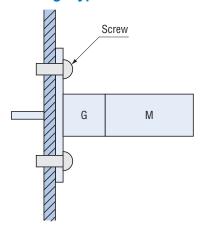
## **HANDLING NOTES**

- ■Increasing the reduction ratio produces increased torque, but there are limits to the strength of the material, so if the starting torque for the geared motor exceeds the guaranteed strength, avoid locking the output shaft.
- When using belts or cams to transmit the torque from the output shaft, problems can occur to the PV value of the gear shaft material drastically reducing the life, so due care is required.
- Avoid press fitting components to the output shaft.

- Avoid press fitting components to the output shaft.
- When using pulse drive in the operating mode, be careful to avoid applying unnecessary shock loads to the gears.
- Do not attempt to modify or disassemble the DC geared motors. In particular, pinholing or cutting the shaft will result in degraded performance and should be absolutely avoided.

## **■ INSTALLATION**

Attachment flange type



Body attachment type

