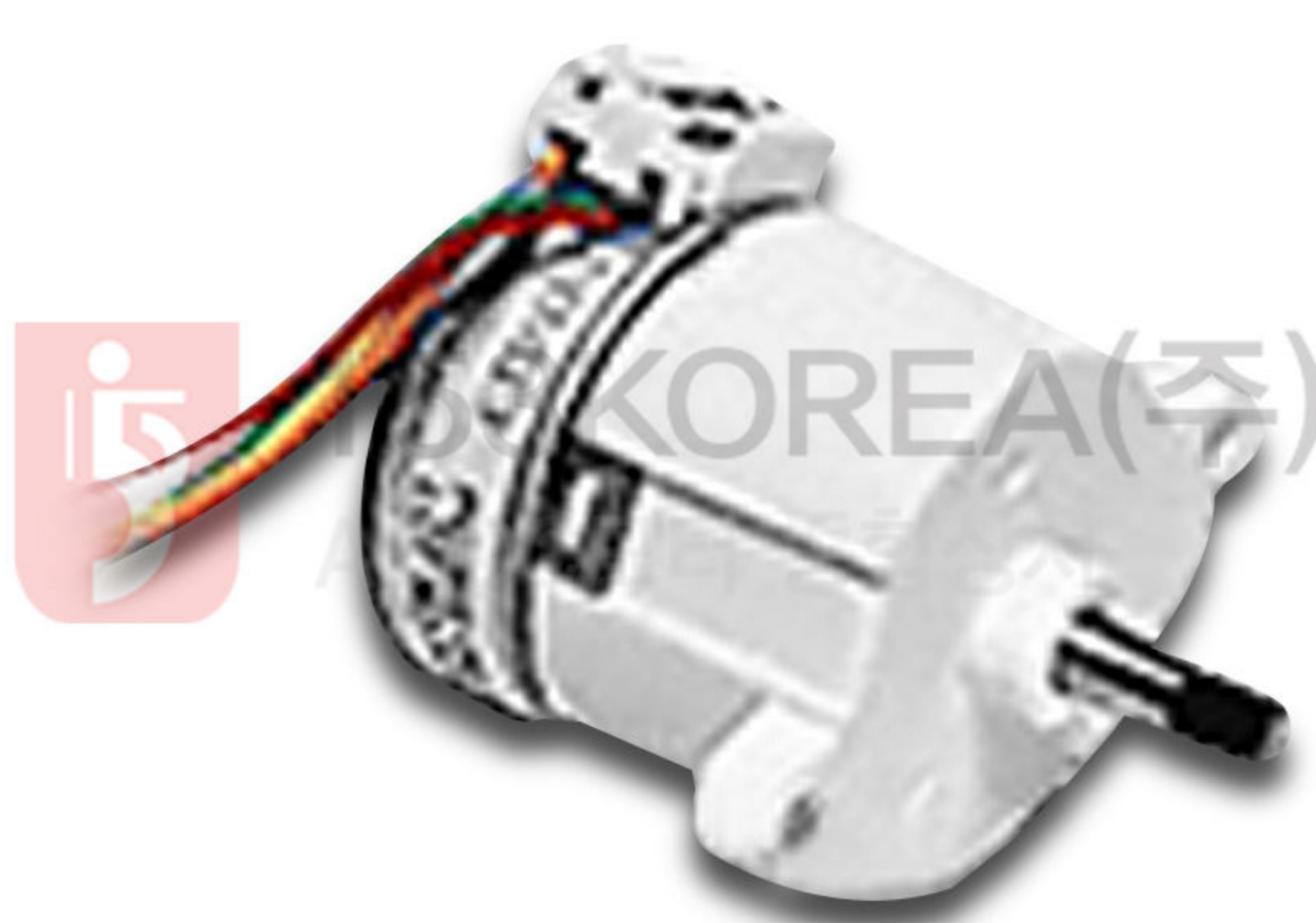


PG Stepping Geared

PG35S-048



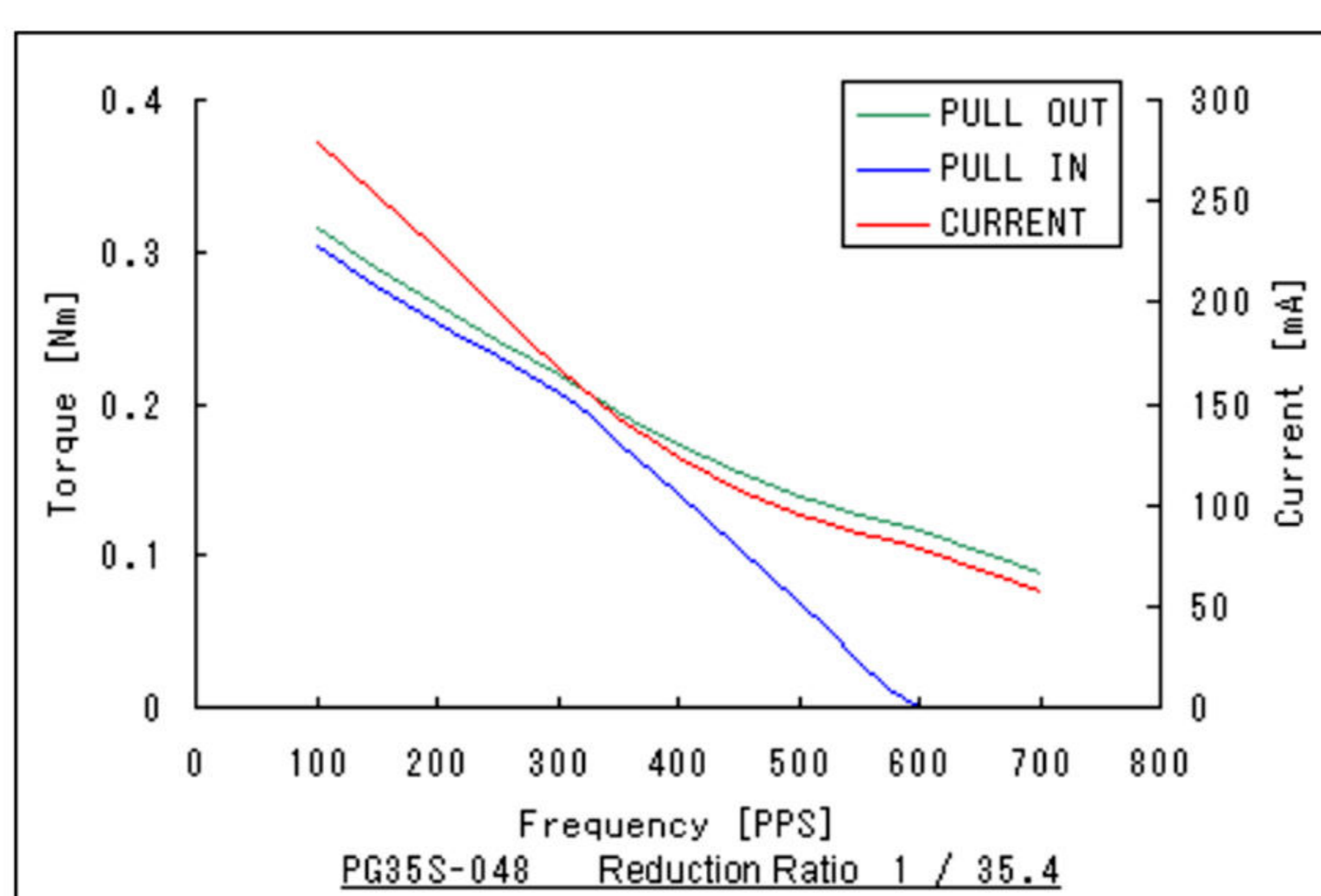
APPLICATION

- OA equipment: printers/photocopiers
- Computer peripheral equipment
- Home automation appliances: air conditioners
- Power equipment: drills/drivers

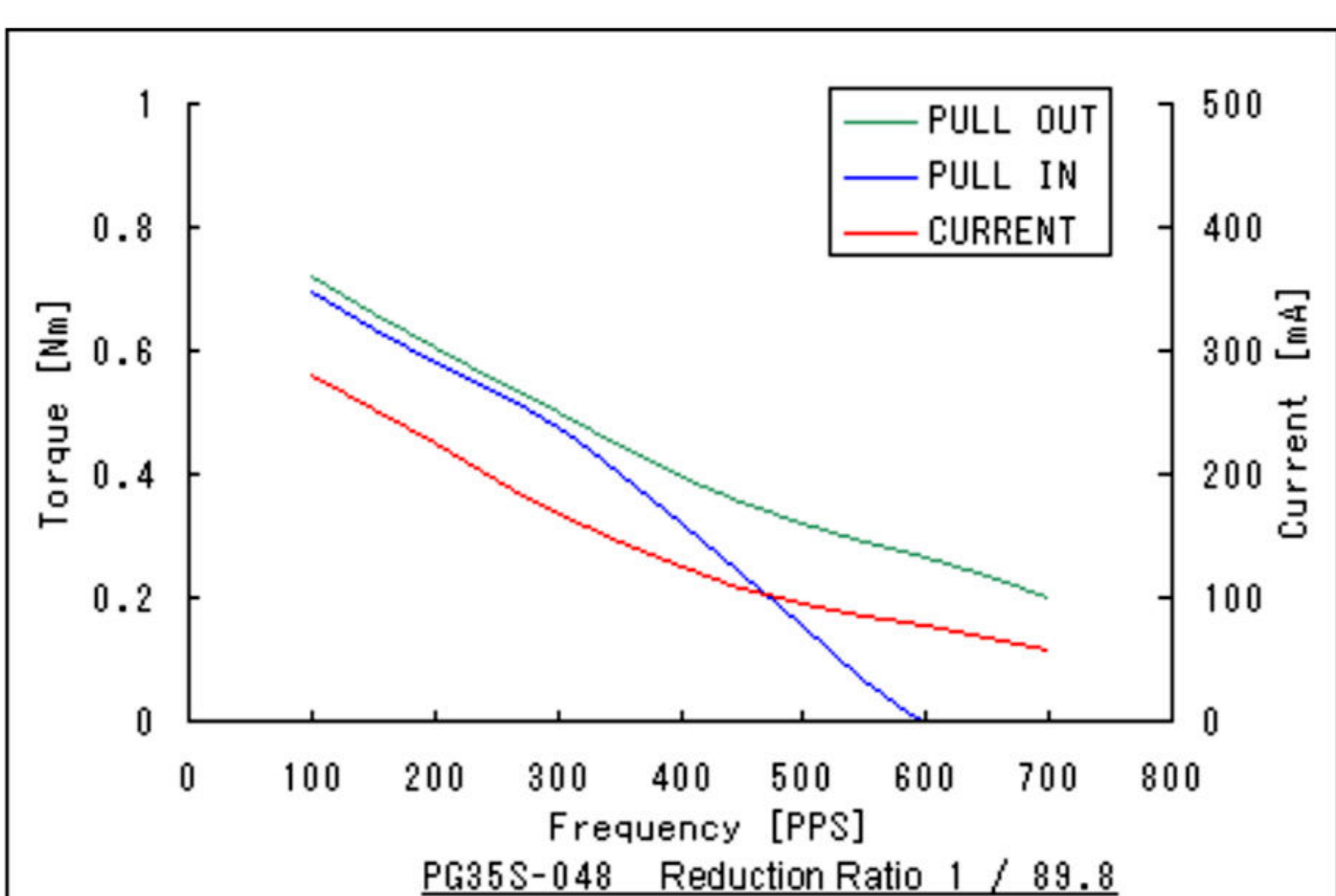
제품 기술 자료

| | | | |
|----------------------------|---------------------------|---------|---------|
| Reduction Ratio | 1/35.4 | 1/89.8 | 1/280.5 |
| Drive Characteristics | Unipolar constant voltage | | |
| Drive Voltage | 12[V] | | |
| Drive Method | 2-2 Phase | | |
| Step Angle (2 phase drive) | 0.2118° | 0.0835° | 0.0267° |
| WINDING RESISTANCE | 70[Ω] | | |
| Insulation Resistance | 100M[Ω] MIN | | |
| Dielectric Strength | AC500[V] 1[min] | | |
| Class of Insulation | CLASS B | | |
| Operating Temperature | -10[°C] ~ 50[°C] | | |
| Storage Temperature | -30[°C] ~ 80[°C] | | |
| Operating Humidity | 20[%] RH ~ 90[%] RH | | |

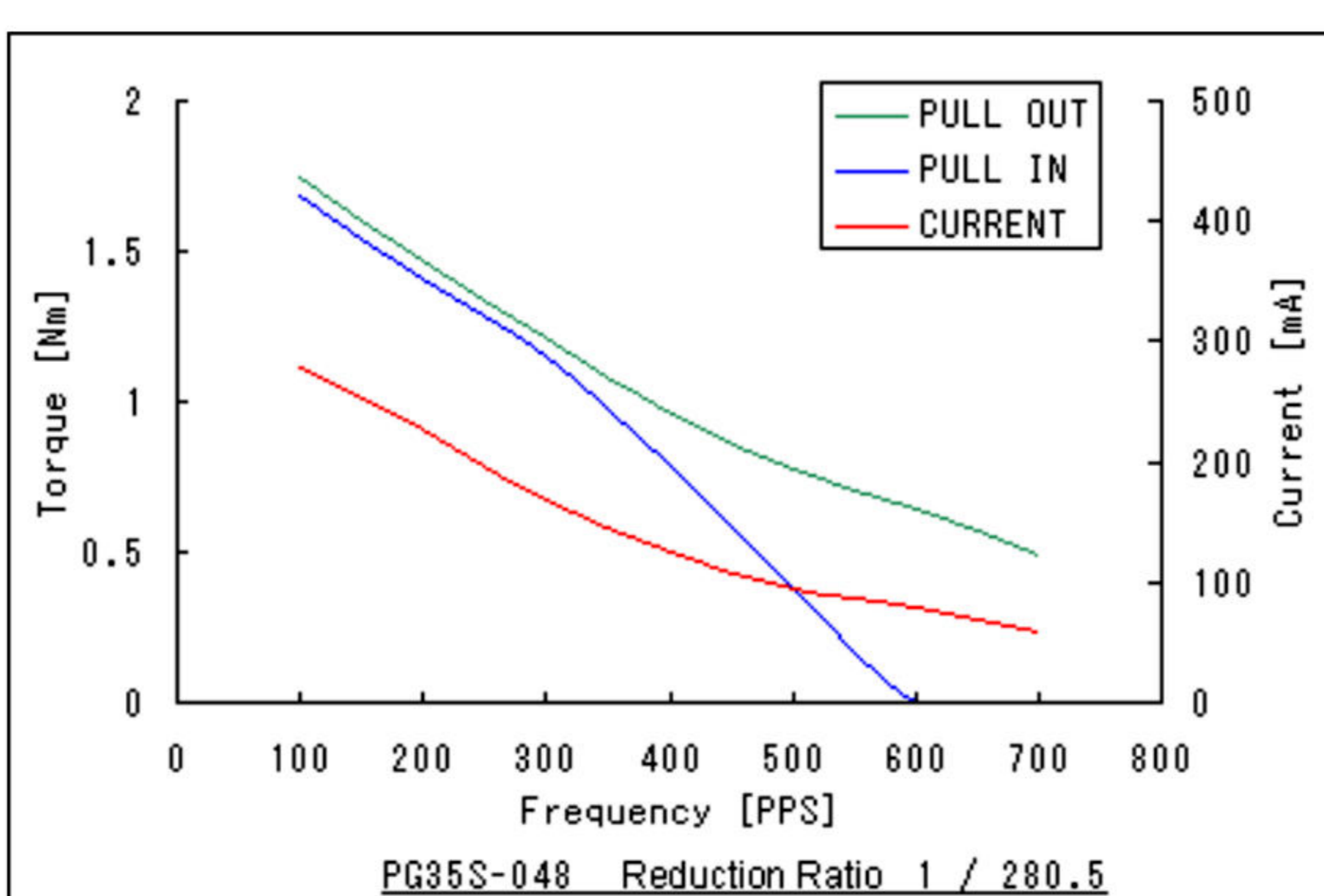
PG35S-048 Reduction Ratio 1/35.4



PG35S-048 Reduction Ratio 1/89.8



PG35S-048 Reduction Ratio 1/280.5



■ These torque values are general reference values. When using motors, factors such as heat radiation conditions and duty effect heat rise, therefore please select motors after considering the heat conditions in the actual equipment.

DIMENSION

