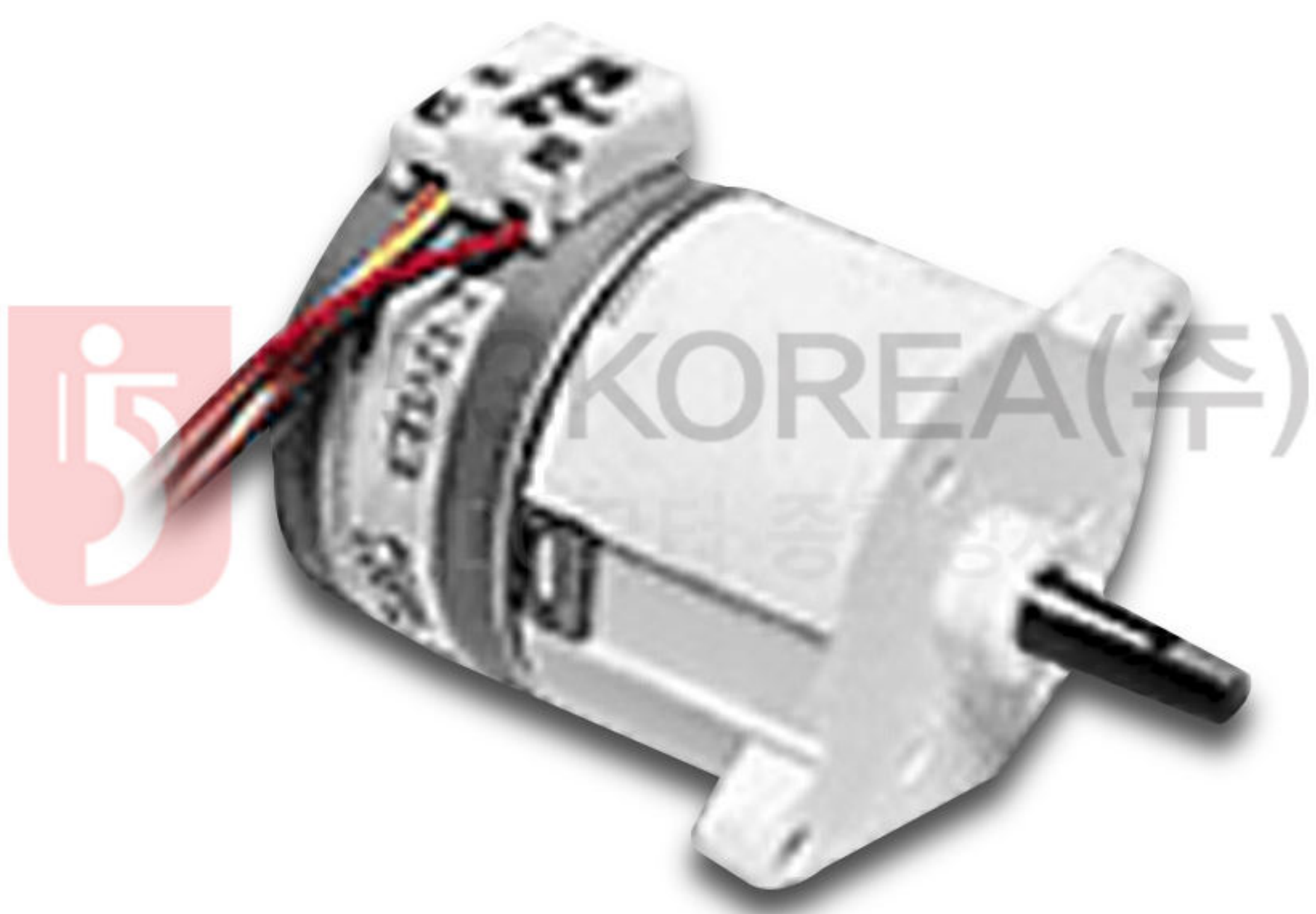


# PG Stepping Geared

## PG35L-048



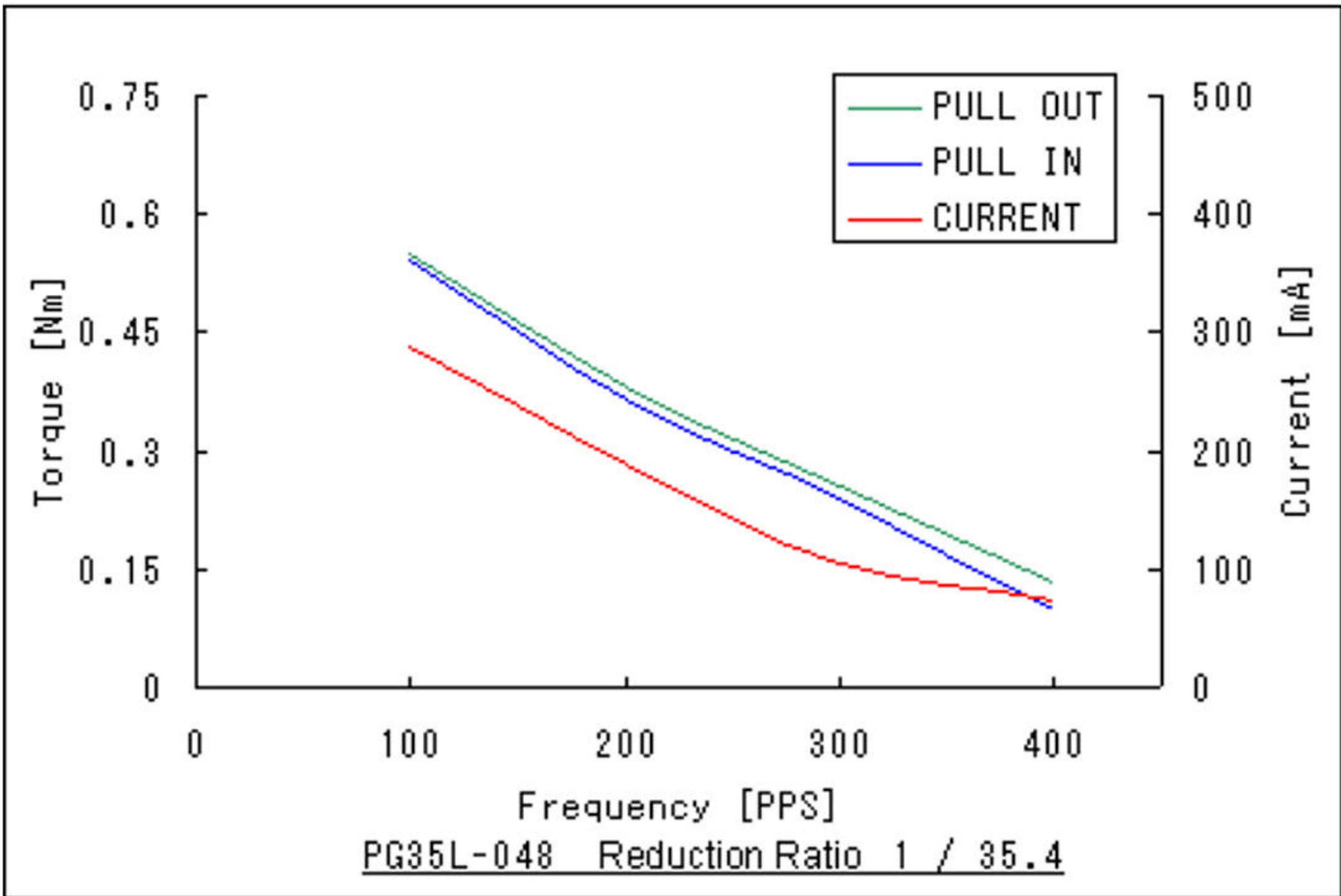
### APPLICATION

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

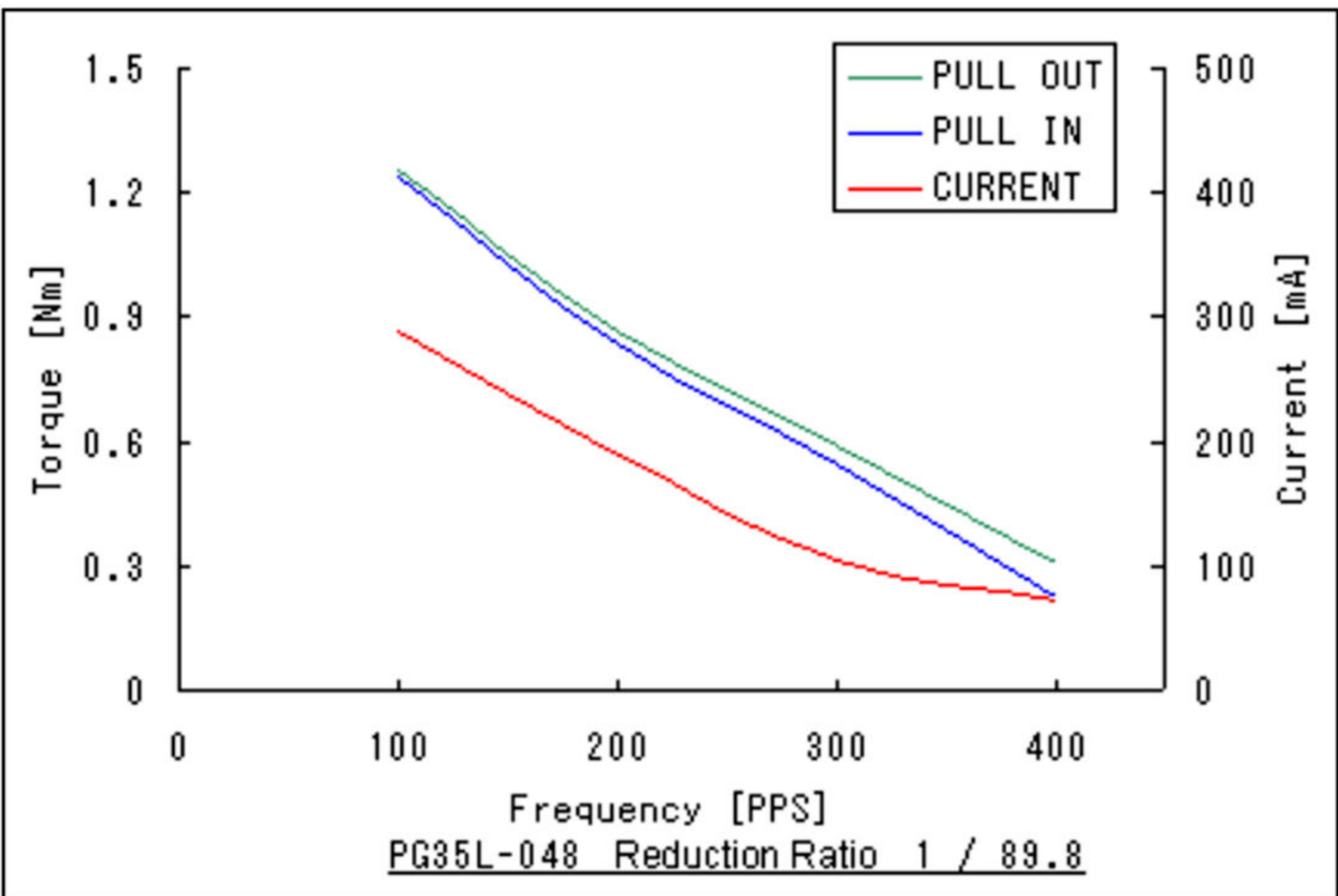
### 제품 기술 자료

Reduction Ratio	1/35.4	1/89.8
Drive Characteristics	Unipolar constant voltage	
Drive Voltage	12[V]	
Drive Method	2-2 Phase	
Step Angle (2 phase drive)	0.2118°	0.0835°
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



### PG35L-048 Reduction Ratio 1/89.8



■ 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

