



Case	:Metal
Bearing	:Sleeve Bearing
Operating Temp	:0°C~50°C
Rotation	:CW, CCW
Net Weight	:155g

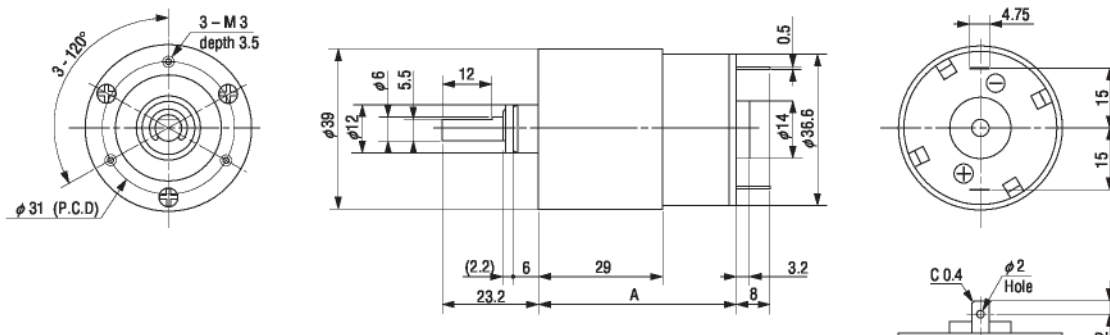
- Resin gears for quiet operation and long life
- Planetary Gearbox
- Special configurations available upon request

Performance (Reference)

Model	Rated Voltage (DC)	Operating Voltage (DC)	Rated Current (mA)	Stall Current (mA)	Rated Torque		Stall Torque		Rated Speed (r.p.m.)	No Load Speed (r.p.m.)
					oz-in	N-cm	oz-in	N-cm		
HG37-300-AA	12	10.8~13.2	350	1500	83.3	58.8	555	392	14.5	16.3
HG37-300-AB	24	21.6~26.4	200	750						

OUTLINE DIMENSIONS

(Unit: mm)



A = 52mm

NIDEC COPAL GmbH
 Charlotten Str. 51, 40210 Duesseldorf, Germany
 Phone: 49-211-550-469-0
 Fax: 49-211-550-469-29
 URL <http://www.nidec-copal.de/>

