



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		5
EFFICIENCY		96.00%
BACKLASH@NO-LOAD(arcmin)		<=15
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		28.00[247.82]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		56.00[495.64]
SHAFT MAXIMUM AXIAL LOAD(N)		200
SHAFT MAXIMUM RADIAL LOAD(N)		400
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		21~24
RATED INPUT SPEED(RPM)		1000
MAX. INPUT SPEED(RPM)		2000
NOISE(dB)		<=55
WATERPROOF RATING		IP54
LIFE(h)		20000
WORKING TEMPERATURE		-20°C~150°C[-4°F~302°F]

STEPPERONLINE®

	APVD		12.6.2022
	CHKD		
2:3	DRN		
SCALE	SIGNATURE		DATE

PLANETARY GEARBOX

EG24-G5