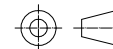


SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		50
EFFICIENCY		96.00%
BACKLASH@NO-LOAD(arcmin)		<=15
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		25.00[221.27]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		50.00[442.54]
SHAFT MAXIMUM AXIAL LOAD(N)		230
SHAFT MAXIMUM RADIAL LOAD(N)		450
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		12~31
RATED INPUT SPEED(RPM)		3000
MAX. INPUT SPEED(RPM)		6000
NOISE(dB)		<=55
WATERPROOF RATING		IP54
LIFE(h)		20000
WORKING TEMPERATURE		-20°C~150°C[-4°F~302°F]



STEPPERONLINE®

	APVD	LDJ	4.9.2024
	CHKD		
2:3	DRN	HW	4.9.2024
SCALE	SIGNATURE		DATE

PLANETARY GEARBOX

RTG60-G50