



SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		20
EFFICIENCY		94.00%
BACKLASH@NO-LOAD(arcmin)		<=15
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		30.00[265.52]
MOMENT PERMISSIBLE TORQUE(Nm)[lb-in]		60.00[531.04]
SHAFT MAXIMUM AXIAL LOAD(N)		230
SHAFT MAXIMUM RADIAL LOAD(N)		450
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		30
RATED INPUT SPEED(RPM)		3000
NOISE(dB)		<=55
WATERPROOF RATING		IP54
LIFE(h)		20000
WORKING TEMPERATURE		-20°C~150°C[-4°F~302°F]

STEPPERONLINE®

	APVD		12.7.2022
	CHKD		
2:3	DRN		
SCALE	SIGNATURE		DATE

PLANETARY GEARBOX

TG60-G20