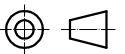


SPECIFICATION	CONNECTION	VALUE
GEAR RATIO		100
EFFICIENCY		80.00%
BACKLASH@NO-LOAD(arcmin)		<=45
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]		5.00[44.25]
SHAFT MAXIMUM AXIAL LOAD(N)		100
SHAFT MAXIMUM RADIAL LOAD(N)		300
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)		6.5-10.5
RATED INPUT SPEED(RPM)		1000
MAX. INPUT SPEED(RPM)		2000
NOISE(dB)		<=55
WATERPROOF RATING		IP54
WORKING TEMPERATURE		-20°C~150°C[-4°F~302°F]



**STEPPERONLINE®**

	APVD	LDJ	1.5.2024
	CHKD		
1:1	DRN	YSX	1.5.2024
SCALE	SIGNATURE	DATE	

**PLANETARY GEARBOX**

**MG17-G100**