

SG-P11-050-003-12-HH-712X-00000

PLANETARY GEARBOXES

SG 050

$i=003$

$\varphi=12'$

MADE IN ITALY

IP64

Dimensions (Units:mm)

SHAFT SIDE VIEW

FLANGE SIDE VIEW

1.1 Kg

MODEL	Rated output torque [Nm]	Maximum acceleration output torque [Nm]	Emergency step output torque [Nm]	Backlash [arcmin]	Nominal input speed [min ⁻¹]	Maximum momentary input speed [min ⁻¹]	Torsional stiffness [Nm/arcmin]	Maximum radial force applying on output shaft [N]	Maximum axial force applying on output shaft [N]	Gear efficiency [%]	Gear moment of inertia [Kg ^m ²]
SG-P11-050-003-12-HH-712X-00000	10	16	28	12'	3300	4000	0.9	500	600	97	0.07x10 ⁻⁴

Suggested motors

103-H7123 SERIES

103-H7126 SERIES

MOUNTING OPERATION MODE: ■ Tightening torque M=5 Nm ■ Locking bolt M4 ■ R.T.A. Quality Control