

# SG-P11-050-003-12-HH-7826-00000



## PLANETARY GEARBOXES

SG 050

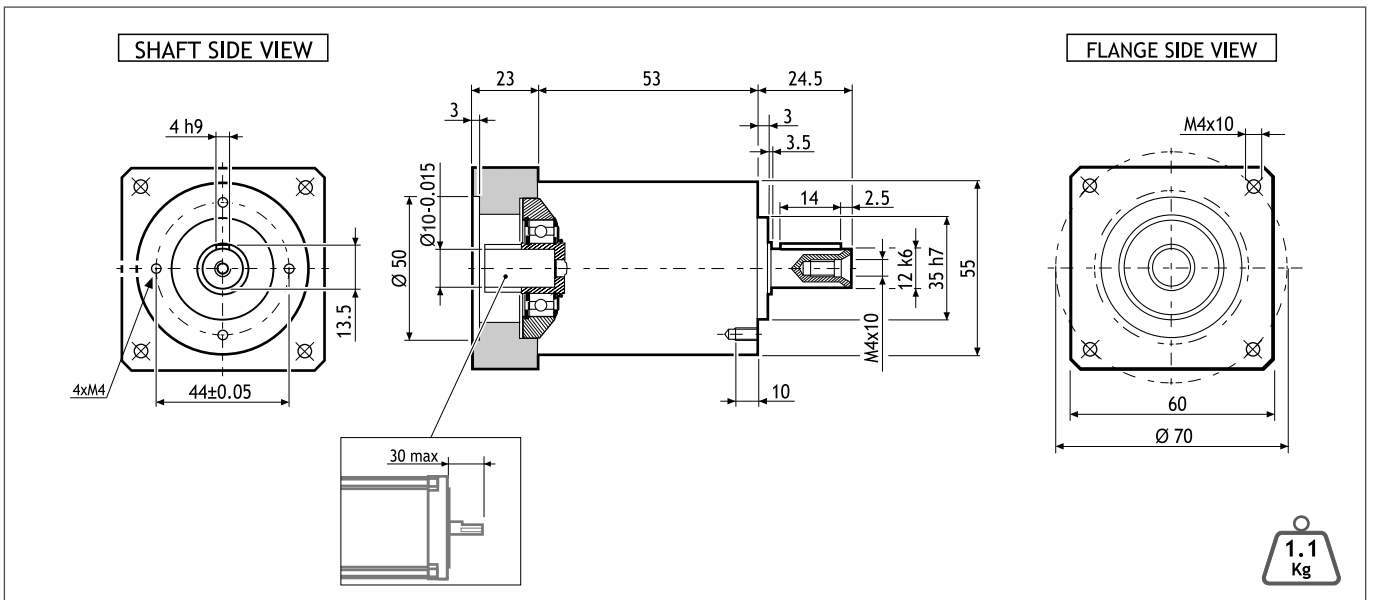
$i=003$

$\varphi=12'$

MADE IN ITALY

IP64

## Dimensions (Units:mm)



MODEL	Rated output torque [Nm]	Maximum acceleration output torque [Nm]	Emergency step output torque [Nm]	Backlash [arcmin]	Nominal input speed [min <sup>-1</sup> ]	Maximum momentary input speed [min <sup>-1</sup> ]	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 [Kgm]
SG-P11-050-003-12-HH-7826-00000	10	16	28	12'	3300	4000	0.9	500	600	97	0.07x10 <sup>-4</sup>

## Suggested motors

**MOUNTING OPERATION MODE:**

**103-H7826 SERIES**

■ Tightening torque M=5 Nm

■ Locking bolt M4

■ R.T.A. Quality Control



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