SG-P11-070-010-12-SM-2861-00000

PLANETARY GEARBOXES

SG 070

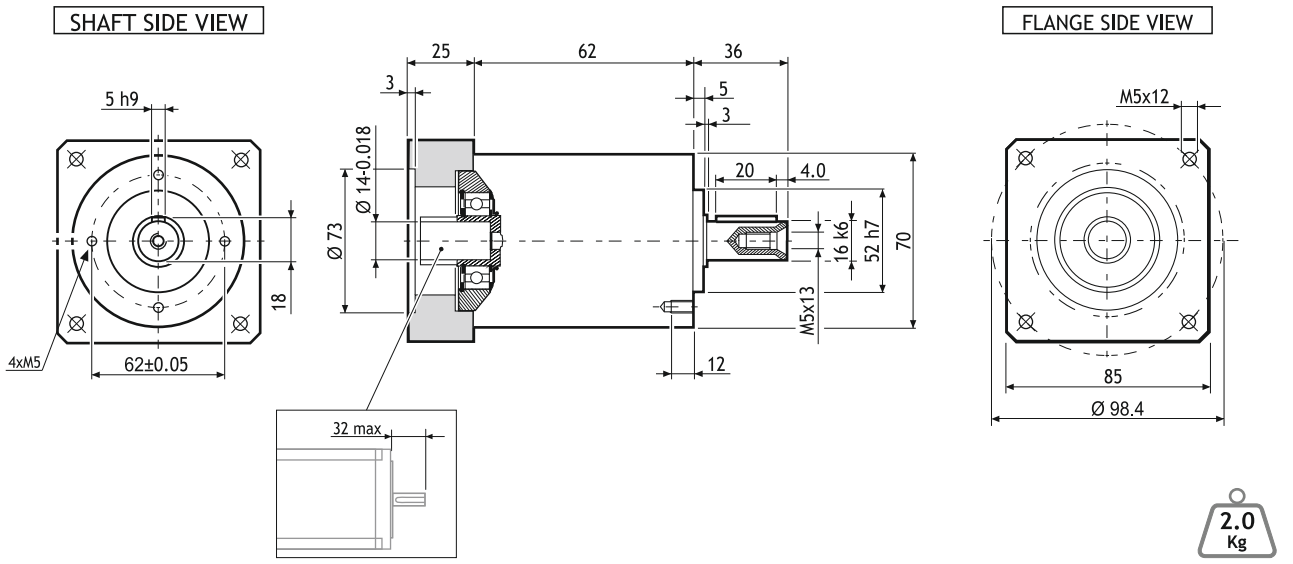
i=010

φ=12'

MADE IN ITALY

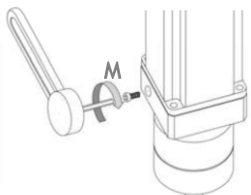
IP64

Dimensions (Units:mm)



MODEL	Rated output torque [Nm]	Maximum acceleration output torque [Nm]	Emergency step output torque [Nm]	Backlash [arcmin]	Nominal input speed [min^{-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 [Kgm^2]
SG-P11-070-010-12-SM-2861-00000	18	30	60	12'	4000	6000	3	1300	1400	97	$0.04x10^{-4}$

Suggested motors



RM 3R1M

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

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