

30 and 40 W - 10 Nm - Right-angle gearbox 801410 SNi10 Part number 80141006



With or without integrated control electronics

- Output perpendicular to motor
- Ideal for short reduction ratios
- Ideal for very compact applications
- Silent operation
- Non-reversible movement at high ratios

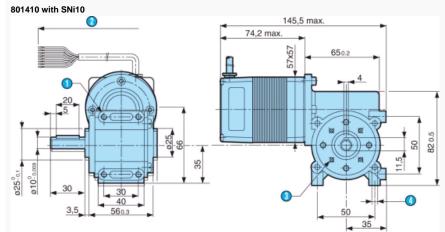
Part numbers

	Туре	With built-in electronic	Without built-in control, with Hall effect	Ratios	Output speed (rpm) 24 V	Available torque	Efficiency
	iype	control	sensors	(i)	DC	(Nm)	(%)
80141006	801410 SNi10	SNi10	-	50	44	2,4	-

Specifications

General characteristicsMotor80140004Gearbox81041Nominal motor power at 24 V (W)32Max. torque (Nm)10Axial load dynamic (N)10Radial load dynamic (N)15Temperature rise at 50 % cycle (°C)45Weight (g)1500Protection indexIP54

Dimensions (mm)



N°	Legend			
1	4 x M5 depth 8 mm (on rectangle 30x50)			
2	Length of cable 400 ± 10 mm			
3	4 x M4 over Ø 36 depth 8 mm			
4	4 x M5 over depth 8 mm (on rectangle 30x50) The left-hand and right-hand sides of the gearbox are identical			

Precautions for use

The limits and precautions for use described in the 80140 brushless motor section must be observed.

Product adaptations

- Other powers (60 W 95 W)
 Dimensions of gearbox shaft
 Without cable but with connector integrated in motor
 Cable length, with or without connector
 Other reduction ratios
 Mechanical holding brake