

MINIMOTOR - ACE - COAXIAL GEAR MOTOR WITH FURTHER PLANETARY REDUCTION

ACE66TB3-0.6
 230/400V 3 ph 0.6rpm 23.5Nm B3 mount

- Single or three phase versions
- 10 to 74W delivered power
- Up to 23.5Nm rated torque
- B3 foot or B5 flange mounting
- IP65 as standard



PRODUCT DESCRIPTION

High quality, designed from the ground up to IP65 rated compact gear motor.

Physically smaller than the majority of similar powered gear motors due to the use of high quality components in precision manufacturing.

Ideally suited to many applications, including label and packaging machines, conveyors, pharmaceutical and medical machinery

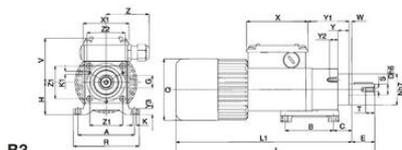
MOTOR: asynchronous single or three phase with 2 or 4 poles, totally enclosed with external ventilation. Thermal safety cutout on single phase model. Class F. IP65 protection according to CEI EN 60529.

GEAR UNIT: first stage with die-cast aluminium case, second stage in steel. Case-hardened and hardened gear pairs with shafts rotating on roller bearings. Lubrication with long life oil. Sealing rings made in special rubber for high temperatures. 15 gear ratios (i) available, from 37 to 2209.5. Rated torque 23.5 Nm. Version B3 or B5.

[Please click here for 2D and 3D drawings](#)

TECHNICAL DATA

4967_Rated current (A)	0.19Δ / 0.11YA
Input voltage ac	230Δ / 400Y
Nominal speed	0.6 rpm
Output power	10 W
Rated torque	23.5Nm
Ratio	2209.5:1



B3

Type	A	B	C	D	E	F	G	H	K	K1	L	L1	N	Q	R	S	T	V	X	X1	Y	Y1	Y2	V3	W	Z	Z1	Z2	Ratio	Rated Torque	Rated Power	Price	kg
ACE...	74	63	24	14	30	5	16	43	15.5	M4	20	20	41	81	86	M5	12	60	60	60	14.5	55	11	8	3.5	56	43	50	2.645				
ACE..P	74	63	24	14	30	5	16	43	15.5	M4	20	20	41	81	86	M5	12	60	60	60	14.5	55	11	8	3.5	56	42	50	3.810				
ACE..P2	74	63	24	14	30	5	16	43	15.5	M4	20	20	41	81	86	M5	12	60	60	60	14.5	55	11	8	3.5	56	43	50	3.320				

CAD model selection

Please see product description above for 2D and 3D drawings

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