

MINIMOTOR ACF COAXIAL GEAR MOTORS

ACF2T2B5-6.3
230/400V 3 ph 6.3rpm 5Nm B5 mount

- For clean environments
- IP67 as standard
- Up to 5Nm rated torque
- Minimal dirt trap points
- Epoxy coated with no external fan



PRODUCT DESCRIPTION

COAXIAL GEARED MOTOR

White epoxy coating for increased protection against chemicals and harsh working environments.
IP67 rated with no external fan.

MOTOR: Asynchronous three-phase motor with 2 poles, totally Class H winding in accordance with CEI EN 60034-1. .

GEAR UNIT: With casing in die-cast aluminium. Case-hardened and hardened bearings, output shaft in stainless steel on request. Lubrication with long-lasting oil (not toxic).

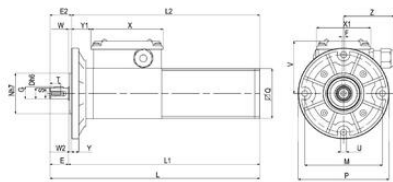
15 gear ratios (i) available, from 7,4 to 441,9. Rated torque from 0,8 to 5 Nm. Version B3 or B5.

The standard ACE version is also available with IP67 called ACEF

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

TECHNICAL DATA

Input voltage ac	230Δ/400Y
IP class	IP67
Nominal speed	6.3 rpm
Nominal torque	5
Output power	31 W
Rated current	0.30Δ/0.17Y
Ratio	441.9:1



B5

Type	D	E	E2	F	G	L	L1	L2	M	N	P	Q	S	T	U	V	X	X1	Y	Y1	W	W2	Z	Price Weight Density From mm kg
AC200	12	20,5	24	4	13,6	32,5	212	208	86	45	100	55	M4	12	6,5	60	80	60	8	22	3,5	2	57	2,440

CAO model selection







Electric motor
Gear motor
Worm gear motor
Brushless servomotor
Clean products

15.05.2017 15.05.2017 15.05.2017 15.05.2017 15.05.2017

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

Electric motor

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