

## MINIMOTOR ACF COAXIAL GEAR MOTORS

ACF2T2B3-11.4  
230/400V 3 ph 11.4rpm 5Nm B3 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).

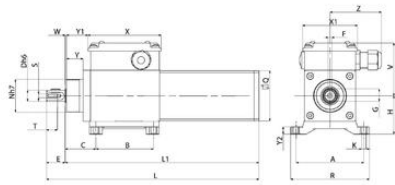
15 gear ratios (i) available, from 7,4 to 441,9. Rated torque from 0,8 to 5 Nm. Version B3 or B5.

The standard ACE version is also available with IP67 called ACEF

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

### TECHNICAL DATA

<b>Input voltage ac</b>	230Δ/400Y
<b>IP class</b>	IP67
<b>Nominal speed</b>	11,4 rpm
<b>Nominal torque</b>	5 Nm
<b>Output power</b>	31 W
<b>Rated current</b>	0.30Δ/0.17Y A
<b>Ratio</b>	245.5:1



**B3**

	A	B	C	D	E	F	G	H	K	L	N	R	S	T	V	X	X1	Y	Y1	Y2	W	Z		
ACFPFZ	74	63	33,5	12	20,5	4	13,6	43	5	22,5	212	36	55	86	141	12	60	80	18	25	8	2	97	2,400

3D model selector



AC motor

19.06.2017



Inverter motor

19.06.2017



Wound generator

19.06.2017



Brushless servomotor

19.06.2017



Clean product

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Inverter

19.06.2017

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