

MINIMOTOR ACF COAXIAL GEAR MOTORS

ACF2T2B3-6.3
230/400V 3 ph 6.3rpm 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).

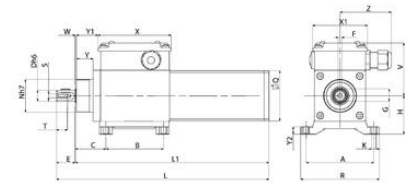
15 gear ratios (i) available, from 7,4 to 441,9. Rated torque from 0,8 to 5 Nm. Version B3 or B5.

The standard ACE version is also available with IP67 called ACEF

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

TECHNICAL DATA

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



B3

	A	B	C	D	E	F	G	H	K	L	N	O	R	S	T	V	X	X1	Y	Y1	Y2	W	Z	Price Weight Capacity Power R _a
ACFPT2	74	63	33,5	12	30,5	4	13,6	43	5	253,5	212	36	55	86	144	12	60	80	18	25	8	2	57	2,400

Electric motors

15.05.2017

Gear motor

15.05.2017

Verni gearmotors

15.05.2017

Brushless servomotors

15.05.2017

Clean products

15.05.2017

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

Sensors

15.05.2017

Electric motors

15.05.2017

Gear motor

15.05.2017

Verni gearmotors

15.05.2017

Brushless servomotors

15.05.2017

Clean products

15.05.2017

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

Sensors

15.05.2017