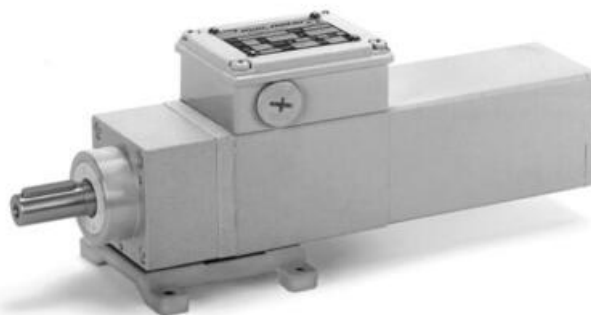


MINIMOTOR - ACEF COAXIAL GEAR MOTORS WITH FURTHER PLANETARY GEAR

ACEF2T2B3-13

- For clean environments
- IP67 as standard
- Up to 23.5Nm rated torque
- Minimal dirt trap points
- Epoxy coated with no external fan



PRODUCT DESCRIPTION

COAXIAL AND PLANETARY GEARED MOTOR

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

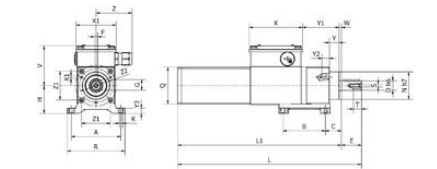
MOTOR: Asynchronous three-phase motor with 2 poles, totally Class H winding in accordance with CEI EN 60034-1.

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 37 to 2209.5. Rated torque from 3.9 to 23.5 Nm. Version B3 or B5.

TECHNICAL DATA

| | |
|------------------|-------------|
| Input voltage ac | 230Δ/400Y |
| IP class | IP67 |
| Nominal speed | 13 rpm |
| Nominal torque | 21.3 |
| Output power | 31 W |
| Rated current | 0.30Δ/0.17Y |
| Ratio | 213:1 |



B3

| Type Type Type | A | B | C | D | E | F | G | H | K | K1 | L | L1 | N | Q | R |
|----------------------|----|----|----|----|----|---|----|----|-----|----|-----|-----|----|----|----|
| ACEF2T2 | 74 | 63 | 24 | 14 | 30 | 5 | 16 | 43 | 5,5 | M4 | 274 | 264 | 41 | 55 | 86 |

| Type Type Type | S | T | V | X | X1 | Y | Y1 | Y2 | Y3 | W | Z | Z1 | Z2 | Pos. Weight Capacity kg |
|----------------------|----|----|----|----|----|------|----|----|----|-----|----|----|----|----------------------------------|
| ACEF2T2 | M5 | 12 | 60 | 80 | 60 | 14,5 | 55 | 11 | 8 | 3,5 | 56 | 43 | 50 | 3,200 |

CEC model selection



Electric motor

15.06.2017



Gear motor

15.06.2017



Worm gear motor

15.06.2017



Brushless servomotor

15.06.2017



Clean product

15.06.2017

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



Driver

15.06.2017

CEC model selection



Electric motor

15.06.2017



Gear motor

15.06.2017



Worm gear motor

15.06.2017



Brushless servomotor

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Clean product

15.06.2017

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



Driver

15.06.2017