

## MINIMOTOR - PAEF COAXIAL GEAR MOTOR WITH FURTHER PLANETARY GEAR

PAEF4T2B5-13.6

- For clean environments
- IP67 as standard
- Up to 90Nm 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.

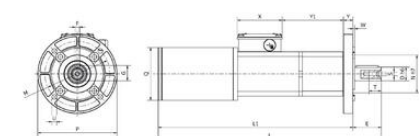
MOTOR: Asynchronous three-phase motor with 2 poles, totally Class H winding in accordance with CEI EN 60034-1.

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).

13 gear ratios (i) available, from 48.7 to 1770.9. Rated torque from 19.9 to 90 Nm. Version B3 or B5.

### TECHNICAL DATA

Input voltage ac	230Δ/400Y
IP class	IP67
Nominal speed	13.6 rpm
Nominal torque	70
Output power	130 W
Rated current	0.65Δ/0.38Y
Ratio	205.2:1



B5

Type Type Typ Type Type	D	E	F	G	L	L1	M	N	P	Q	S	T	U	X	Y	Y1	W	Base Weight General Packs Per kg
BAFE 4T2	24	50	8	27	394	344	115	67	140	95	M8	22	9	80	17	108	3	8,980

