

MINIMOTOR - PAEF COAXIAL GEAR MOTOR WITH FURTHER PLANETARY GEAR

PAEF4T2B5-2.8

- 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.

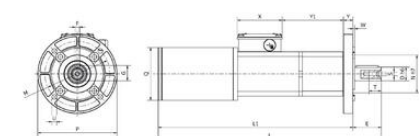
MOTOR: Asynchronous three-phase motor with 2 poles, totally Class H winding in accordance with CEI EN 60034-1.

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	2.8 rpm
Nominal torque	90
Output power	130 W
Rated current	0.65Δ/0.38Y
Ratio	992:1



B5

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

