

# MINIMOTOR - PAEF COAXIAL GEAR MOTOR WITH FURTHER PLANETARY GEAR

PAEF4T2B3-57



- 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.

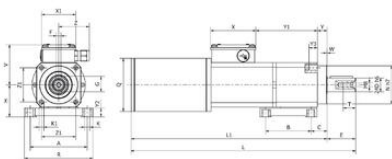
MOTOR: Asynchronous three-phase motor with 2 poles, totally Class H winding in accordance with CEI EN 60034-1.

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	57 rpm
Nominal torque	19,9 Nm
Output power	130 W
Rated current	0.65Δ/0.38Y A
Ratio	48.7:1



B3

Type	A	B	C	D	E	F	G	H	K	K1	L	L1	N	Q
PAEF 4T2	100	80	28	24	50	8	27	56	9	M10	394	344	67	93
Type	R	S	T	V	X	X1	Y	Y1	Y2	Y3	W	Z	Z1	Price
PAEF 4T2	120	M8	22	71	80	60	17	108	15	15	1	56	60	8,950

4T2 model selection

57 rpm

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

130 model selection

57 rpm

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

