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MINIMOTOR PCF WORM GEAR MOTORS

PCF4T2B5-40
230/400V 3 ph 40rpm 17 Nm B5 mount

- For clean enviroments
- IP67 as standard
- Up to 20Nm rated torque
- Minimal dirt trap points
- Epoxy coated with no external fan



PRODUCT DESCRIPTION

WORM GEARED MOTOR

White epoxy coating for incerased protection against chemicals and harsh working enviroments.
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.

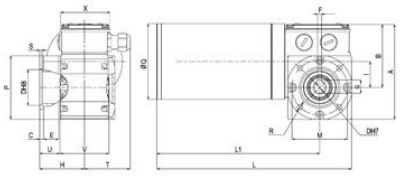
GEAR UNIT: With die-cast aluminium casing. Wheel rim in special bronze 120/160 HB hardness. Worm gear in hardened steel with thread rotating on ball and roller bearings. Output shaft in stainless steel on request

Lubrication with special long-lasting oil. Sealing rings made in special white rubber for high temperatures.
Rated torque from 2.9 to 18 Nm. Version B3 or B5. B5/S left version - B5/D right version.

Please click here for 2D and 3D drawings

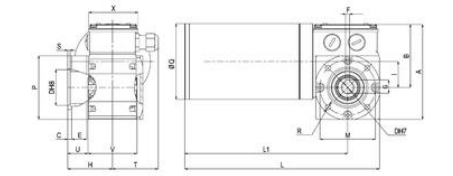
TECHNICAL DATA

4967_Rated current (A)	0.65Δ/0.38Y
Input voltage ac	230Δ/400Y
IP class	IP67
Nominal speed	40 rpm
Nominal torque	17
Output power	130 W
Ratio	70:1



B5/S

Tipo Type Typ Type Tipo	A	B	C	D	E	F	G	H	I	L	L1	M	N	P	Q	R	S	T	U	V	X	Peso Weight Gewicht Poids Peso kg
PCF4T2	119	80	5	14	18,5	5	16,3	55	32	239	200	68	50	80	93	6,5	3	56	25	60	60	5,600



B5/S

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