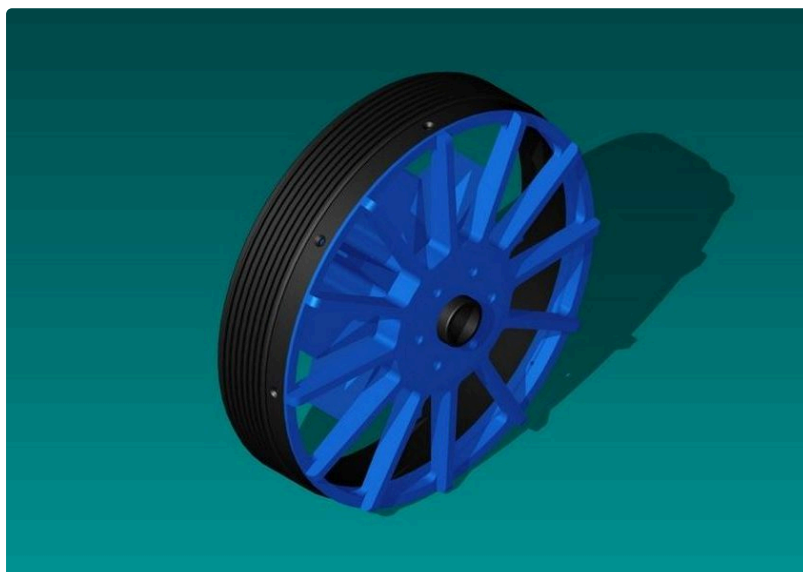




REX series

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REX 30



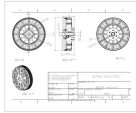
Motor REX 30 is designed for direct drive paraglide, hang glider and other application with 1.3m propeller.

Due small dimension and high torque can provide continuous power 15Kw and 18Kw for shor time.

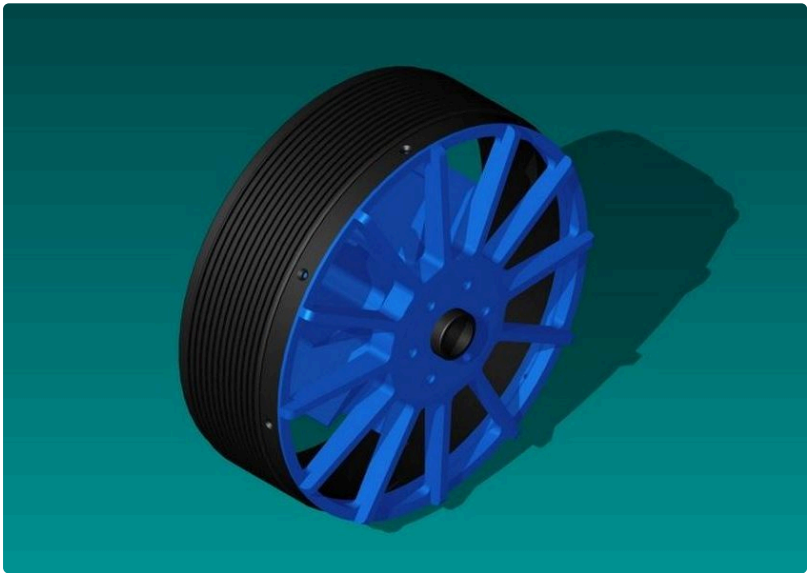
Motor have integral Hall and temperature sensor and is designed as air cooled for air applications. Ideal for this motor is 2200-2500RPM at 50V.

TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS / MAX (KW)	WORKING ROTATION (RPM)	WEIGHT (KG)	RPM/V (1)
REX 30	2/3	63	8-20	2700	5200	64
REX 30	3	63	8-20	2200	5200	54

REX 30	4	63	8-20	1800	5200	40
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REX 50



Motor REX 60 is designed for direct drive small plane with 1.4-1.5m propeller at 100-120V.

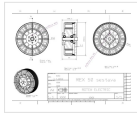
Due small dimension and high torqude can use as “Power unit ” or “Self-launcher” for sail plane .

Motor have integral hall and temperature sensor and is designed as air cooled for air and mobile aplications.

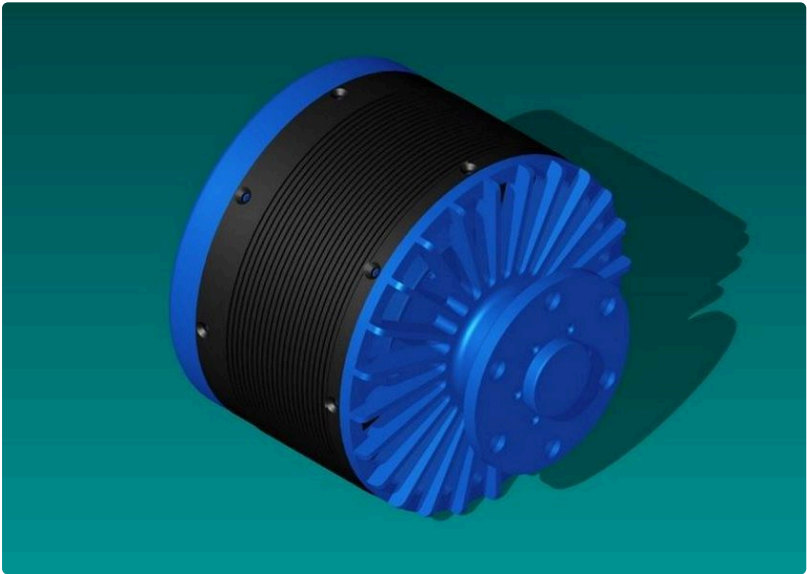
Maximum continuous power for this motor is 20Kw and 25 Kw for shor time.

TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS / MAX (KW)	WORKING ROTASTIC (RPM)	WEIGHT (KG)	TRPM/V (1)
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REX 50	2	120	15 – 28	4500	7900	45
REX 50	2/3	120	15 – 28	3000	7900	26
REX 50	3	120	15 – 28	2800	7900	24



REX 90



Motor REX 90 is specially designed for project EPOS (Electric Powered Small Aircraft).

Working voltage is 250-360V and maximum power is 60Kw. Motor work at 1800-2300RPM.

Due compact design and internal prop adapter is intended as replacement 60Kw Rotax motor.

Motor is air cooled but we prepare watter cooled versin. Motor have integral hall and temperature sensor.

TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS (A)	WORKING ROTATION (RPM)	WEIGHT (kg)	TRPM/V (1)

			MAX (KW)			
REX 90	6	380	25 – 60	2200	17000	7,45

