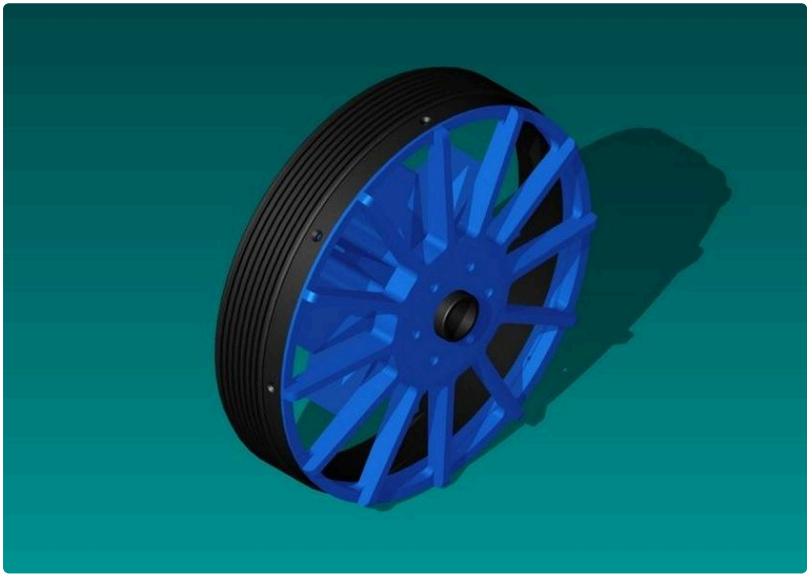




REB series

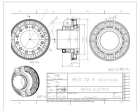
You are here: Home / Products / BLDC motors / REB series

REB 20

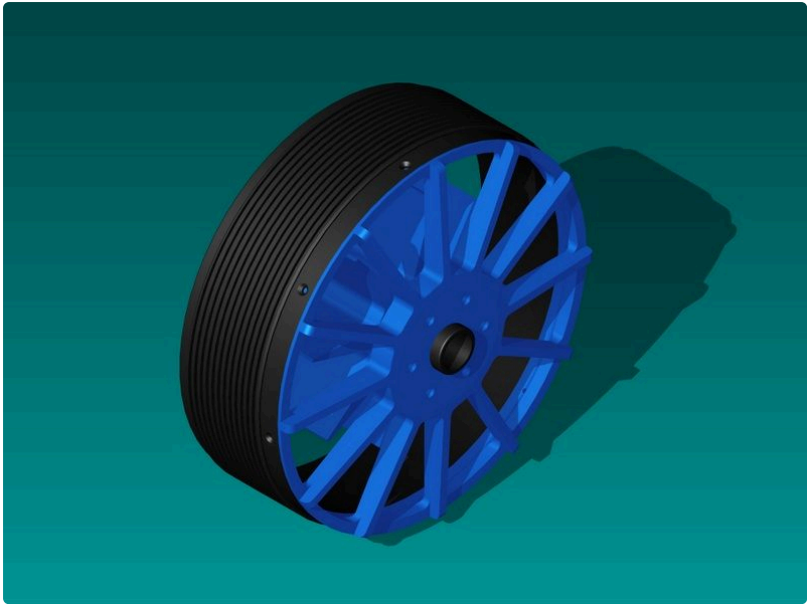


Motor with 120mm hollow shaft is designed specially for project UL airplane ELLA.

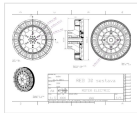
TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS / MAX (KW)	WORKING ROTATION (RPM)	WEIGHT (KG)	TRPM/V (1)
REB 20 H	2	120	8 – 20	3000	8500	28



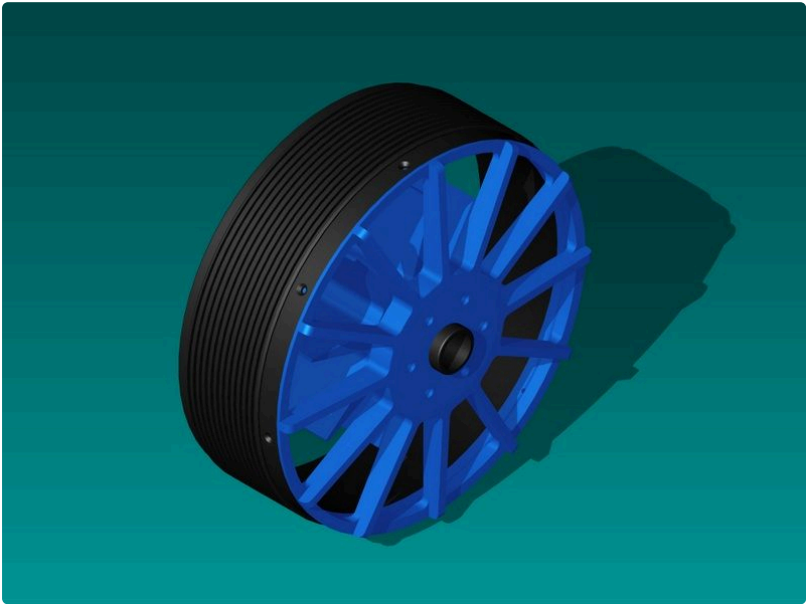
REB 30



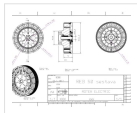
TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS / MAX (KW)	WORKING ROTATION (RPM)	WEIGHT (KG)	RPM/V (1)
REB 30	2	58	15 – 30	3000	8200	53
REB 30	3	120	15 – 30	4000	8200	34
REB 30	3/4	120	15 – 30	4000	8200	29
REB 30	4	120	15 – 30	4000	8200	25
REB 30	4/5	120	15 – 30	4000	8200	23
REB 30	5	120	15 – 30	4000	8200	20
REB 30	10	120	15 – 30	4000	8200	10



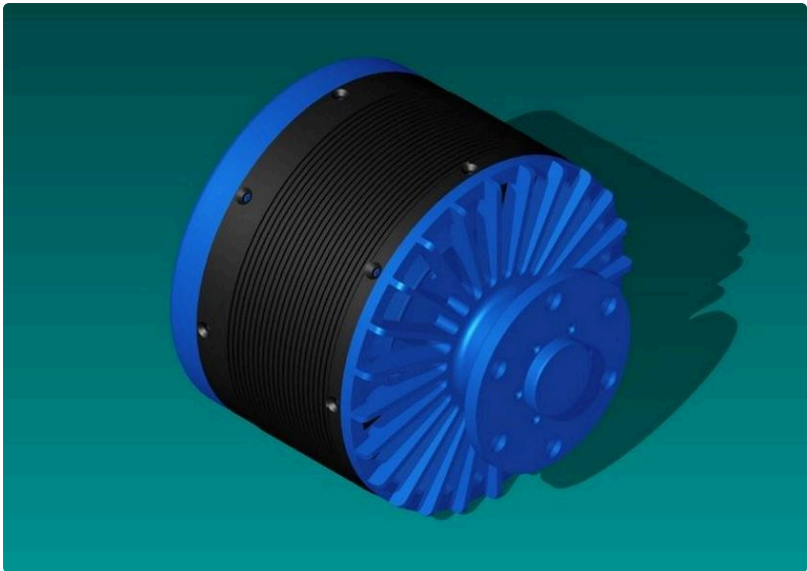
REB 50



TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS / MAX (KW)	WORKING ROTATION (RPM)	WEIGHT (KG)	RPM/V (1)
REB 50	4	250	20 – 40	3000	12500	12



REB 90



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

Working voltage is 250-360V and maximum power is 80Kw. Motor work at 1800-2400RPM.

Due compact design and internal prop adapter is intended as replacement 80Kw Rotax motor.

Motor is air or watter cooled versin. Motor have integral hall and temperature sensor.

TYPE	TURN	VOLTAGE (V)	CURRENT CONTINUOUS / MAX (KW)	WORKING ROTATION (RPM)	WEIGHT (KG)	RPM/V (1)
REB 90	4	350	30 – 80	2800	23000	8
REB 90	4/5	380	30 – 80	2200	20000	7,5

