

SPECIFICATIONS / TECHNICKÉ ÚDAJE / TECHNISCHE DATEN / TECHNICKÉ DÁTA

Motor	Motor	Motor	Motor
No. of Cells	Napájení	Zellenzahl	Napájanie
KV (RPM/V)	Otáčky na volt (ot./min/V)	KV (RPM/V)	Otáčky na volt (ot./min/V)
Peak Power (W)/30 s	Max. výkon (W)	Höchstleistung (W)	Max. výkon (W)
Int. Resistance (mOhm)	Vnitřní odpor (mOhm)	Interner Widerstand (mOhm)	Vnútrotný odpor (mOhm)
No Load Current (A)	Proud naprázdno (A)	Leerlaufstrom (A)	Prúd naprázdno (A)
Max. Efficiency Current (A)	Proud max. účinnost (A)	Strom bei max. Wirkungsgrad (A)	Prúd max. účinnost (A)
Peak Current (A)/30 s	Max. zatížitelnost (A/30 s)	Spitzenstrom (A/30 s)	Max. zatažitelnost (A/30 s)
Recommended ESC (A)	Regulátor (A)	Empfohlener Regler (A)	Regulátor (A)
Diameter (mm)	Průměr (mm)	Durchmesser (mm)	Priemer (mm)
Length (mm)	Délka (mm)	Länge (mm)	Dĺžka (mm)
Shaft (mm)	Hřídel (mm)	Welle (mm)	Hriadel (mm)
Weight (g)	Hmotnost	Gewicht (g)	Hmotnosť
No. of Poles	Počet pólů	Zahl der Pole	Počet pólův
Timing	Časování	Timing	Časovanie
Glider (g)	Větroň	Segler (g)	Vetroň
Trainer (g)	Trenér	Trainer (g)	Trenér
Aerobatic	Akrobat	Aerobatic	Akrobat
3D	3D	3D	3D
Recommended Propeller	Doporučená vrtule	Empfohlene Luftschraube	Doporučená vrtuľa

Motor	C2822-1200	C2822-1400	C2826-1000	C2826-1400	C2830-750	C2830-1050	C2830-1300	C2836-850	C2836-915	C2836-1120
No. of Cells	2-3S LiPo	2-3S LiPo	2-3S LiPo	2-3 S LiPo	2-3S LiPo	2-3S LiPo	2-3S LiPo	2-4S LiPo	2-4S LiPo	2-4S LiPo
KV (RPM/V)	1200	1400	1000	1400	750	1050	1300	850	915	1120
Peak Power (W)/30 s	80 (3S)	95 (3S)	100 (3S)	120 (3S)	120 (3S)	140 (3S)	220 (3S)	200 (3S)	220 (3S)	280 (3S)
No Load Current (A)	0.3	0.4	0.3	0.4	0.6	0.8	1.2	0.3	0.6	1.2
Peak Current (A)/30 s	7.5	9	9	11	11	13	20	18	20	26
Recommended ESC (A)	12	12	12-20	20	20	20	25-30	25-30	25-30	30
Diameter (mm)	28	28	28	28	28	28	28	28	28	28
Length (mm)	23.5	23.5	26.5	26.5	31	31	31	36	36	36
Shaft (mm)	3.175	3.175	3.175	3.175	3.175	3.175	3.175	3.175	3.175	3.175
Weight (g)	34	34	44	44	58.5	58.5	58.5	76.5	76.5	76.5
No. of Poles	14	14	14	14	14	14	14	14	14	14
Timing	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°
Glider (g)	350	350	450	450	700	800	800	1050	1050	950
Trainer (g)	350	350	450	450	600	700	700	900	900	900
Aerobatic	300	300	400	400	500	600	600	800	800	800
3D	250	250	330	300	400	400		600	600	600
Recommended Propeller	2S: 8x5" 3S: 7x4"	2S: 8x4" 3S: 6x4"	2S: 10x5" 3S: 9x5"	2S: 8x6" 3S: 7x5"	2S: 12x5" 3S: 11x5"	2S: 11x5" 3S: 10x5"	2S: 9x5-6" 3S: 8x5-6"		2S: 12x5-6" 3S: 11x5" 4S: 9x5-6"	2S: 11x5" 3S: 10x6" 4S: 9x5"

Motor	C3530-1050	C3530-1400	C3536-850	C3536-1000	C3536-1250	C3542-1000	C3542-1250	C3548-800	C3548-900
No. of Cells	2-4S LiPo	2-4S LiPo	3-4S LiPo	2-4S LiPo	2-4S LiPo	3-4S LiPo	3-4S LiPo	3-5S LiPo	3-5S LiPo
KV (RPM/V)	1050	1400	850	1000	1250	1000	1250	800	900
Peak Power (W)/30 s	330 (3S)	360 (3S)	310 (3S)	360 (3S)	420 (3S)	490 (3S)	600 (3S)	620 (4S)	780 (4S)
No Load Current (A)	0.9	1.1	0.9	1.7	1.8	2.1	3.1	1.4	1.7
Peak Current (A)/30 s	30	33	28	33	38	45	50	42	53
Recommended ESC (A)	40	40	40	40	40	50-60	50-70	50-60	60-70
Diameter (mm)	35	35	35	35	35	35	35	35	35
Length (mm)	30	30	36	36	36	42	42	48	48
Shaft (mm)	4.0	4.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0
Weight (g)	73	73	105	105	105	134	134	159	159
No. of Poles	14	14	14	14	14	14	14	14	14
Timing	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°	20-25°
Glider (g)	1200	950	1800	1700	1600	2400	2200	2700	2600
Trainer (g)	1000	900	1700	1600	1500	2300	2100	2600	2500
Aerobatic	850	800	1300	1330	1300	2000	1800	2300	2300
3D	750	700	1050	1050	1050	1500	1200	1500	1400
Recommended Propeller	3S: 10X5" 4S: 8X5"	3S: 9x5" 4S: 7x6"	3S: 13X6.5" 4S: 11X5.5"	3S: 12X6" 4S: 10X5"	3S: 11X5" 4S: 9X5"	3S: 13X5-6" 4S: 11X5-6"	3S: 10X6" 4S: 9X5"	3S: 14x7" 4S: 13X6.5"	3S: 14x7" 4S: 12X6"