

Celkové oficiální výsledky

Pořadatel:

RCMK Neratovice

Místo:

Location : Modelářské letiště Zlončice

Datum:

20.08.2023

Číslo soutěže:

701

Kategorie:

F5L

Ředitel:

Václav Dvořák

Hlavní rozhodčí:

p.Soušek







Komise:


















p. Bušek | p.Bačina | p. Břinčil






Počasí:

Zadej počasí










--- All age categories ---

















Pozi ce	Soutěžící	Stát	ID	NAT lic.	FAI lic.	AGECAT	G . P e n s	1000	Z.scóre	Z.Ztrát a	Kolo 1	Kolo 2	Kolo 3	Kolo 4	Kolo 5	Kolo 6	Kolo 7
1	Kubica Jan		15	CZE-232-017	není	Senior	0 0	1000,00	6000	0,00	1000 / G3 6:30 / 97 / 0	1000 / G2 6:29 / 99 / 0	1000 / G4 6:27 / 97 / 0	1000 G4 6:29 96 0	1000 G3 6:28 100 0	994.21 +G2 6:31 80+0	1000 G1 6:32 96 0
2	Horák Martin		7	CZE-337-010	337-010	Senior	0 0	999,24	5995,42	-4,58	1000 / G2 6:30 / 98 / 0	997.72 / G3 6:29 / 97 / 0	997.7 / G2 6:27 / 94 / 0	1000 G4 6:27 100 0	812.79 +G3 5:11 90+0	1000 G5 6:28 100 0	1000 G5 6:29 100 0
3	Křenč Karel		28	CZE-211-65	0	Senior	0 0	996,57	5979,42	-16,00	1000 / G4 6:25 / 98 / 0	997.68 / G4 6:25 / 90 / 0	996.56 / G4 6:25 / 98 / 0	985.18 G2 6:25 94 0	1000 G1 6:27 99 0	1000 G4 6:27 90 0	0+G4 0:0 0+0
4	Kadlec Jiri		26	CZE-416-011	60722	Senior	0 0	995,51	5973,06	-6,36	1000 / G5 6:30 / 97 / 0	1000 / G5 6:28 / 85 / 0	1000 / G5 6:29 / 95 / 0	983.33 G1 5:8 92 0	994.29 G3 6:30 91 0	921.3 +G4 5:49 98+0	995.44 G5 6:28 98 0
5	Václav Dvořák		8	CZE-211-63	CZE-211-63	Senior	0 0	993,53	5961,21	-11,85	981.76 / G5 6:21 / 99 / 0	1000 / G3 6:29 / 99 / 0	994.27 / G5 6:26 / 96 / 0	1000 G5 6:23 97 0	798.59 +G5 4:51 96+0	990.87 G5 6:24 100 0	994.31 G5 6:28 97 0
6	Vladislav Plichta		1	CZE-335-336	CZE-335-336	Senior	0 0	990,92	5945,52	-15,69	992.02 / G5 6:32 / 94 / 0	884.83 +G2 5:43 90+0	995.4 / G2 6:32 / 90 / 0	979.48 G2 6:27 85 0	1000 G2 6:29 96 0	1000 G3 6:32 90 0	978.62 G4 6:6 92 0

7	Břinčil Petr		11	CZE-211-117	CZE-211-117	Senior	0	0	976,62	5859,75	-85,77	993.16 / G3 6:26 / 99 / 0	866.59 / G2 5:32 / 96 / 0	1000 / G2 6:28 / 94 / 0	1000 G3 6:26 96 0	1000 G4 6:27 91 0	813.66 +64 5:2+ 99+0	1000 G3 5:5 99 0
8	Libor Pechan		2	CZE 223 018	0	Senior	0	0	972,66	5835,98	-23,77	843.96 / G2 5:21 / 99 / 0	759.41 +62 4:43+ 100+ 0	993.16 / G3 6:28 / 95 / 0	1000 G2 6:29 99 0	998.86 G3 6:28 99 0	1000 G1 6:30 100 0	1000 G2 6:28 100 0
9	Mate Gejza		24	CZE-205-050	0	Senior	0	0	965,30	5791,77	-44,21	1000 / G1 5:33 / 97 / 0	843.79 +62 5:25+ 90+0	987.4 / G5 6:26 / 90 / 0	951.95 G4 6:10 92 0	963.34 G1 6:18 85 0	984.99 G3 6:24 85 0	904.09 G3 4:38 85 0
10	Bačina Radek		25	CZE-205-012	---	Senior	0	0	954,02	5724,09	-67,68	815.67 / G4 5:7 / 94 / 0	992.02 / G3 6:30 / 90 / 0	980.62 / G3 6:24 / 92 / 0	972.22 G1 5:3 94 0	588.93 +65 3:24+ 92+0	972.73 G1 6:23 90 0	990.83 G1 6:26 92 0
11	Řáda Pavel		4	CZE-022-007	CZE-022-007	Senior	0	0	939,14	5634,83	-89,26	966.93 / G5 6:29 / 70 / 0	848.03 +64 5:23+ 85+0	1000 / G3 6:29 / 99 / 0	969.21 G2 6:35 80 0	993.13 G1 6:32 91 0	856.48 G4 5:24 92 0	849.08 G3 4:21 80 0
12	Hornik Jindrich		19	CZE-292-09	CZE-292-09	Senior	0	0	929,64	5577,83	-57,00	927.42 / G4 6:25 / 35 / 0	944.21 / G1 4:50 / 97 / 0	988.52 / G4 6:24 / 93 / 0	1000 G1 6:0 60 0	927.84 G1 6:15 60 0	778.94 +64 4:51+ 91+0	789.84 G3 4:5 70 0
13	Hvězda Jiří		23	CZE-292-002	Ne	Senior	0	0	922,22	5533,34	-44,49	716.91 +61 3:46+ 95+0	1000 / G4 6:26 / 90 / 0	803.45 / G2 5:2 / 95 / 0	947.86 G5 6:4 90 0	987.41 G2 6:25 93 0	837.9 G5 5:42 50 0	956.72 G5 6:30 60 0
14	Řáda Jan		5	CZE-022-001	CZE-022-001	Junior	0	0	921,51	5529,05	-4,29	831.24 / G3 5:27 / 75 / 0	657.38 +65 4:8+ 70+0	997.7 / G4 6:33 / 95 / 0	871.38 G5 5:31 90 0	981.69 G2 6:29 80 0	886.99 G5 5:43 91 0	960.05 G2 6:23 75 0
15	Holub Jiří		14	CZE-280-9	CZE 280-9	Senior	0	0	919,66	5517,97	-11,08	838.71 / G4 5:19 / 90 / 0	854.82 / G5 5:21 / 94 / 0	987.46 / G3 6:25 / 96 / 0	895.71 G5 6:4 45 0	819.79 +65 5:48+ 0+0	997.69 G4 6:23 96 0	943.58 G3 4:48 93 0
16	Kastl Vítězslav		27	CZE-418-073	CZE-418-073	Senior	0	0	895,62	5373,72	-144,25	972.63 / G3 6:24 / 85 / 0	782.43 / G1 3:52 / 97 / 0	500.57 +65 2:56+ 85+0	977.78 G1 5:52 0 0	1000 G5 6:22 85 0	640.88 G3 4:5 65 0	1000 G4 6:15 92 0
17	Formánek Oldřich		16	CZE-165-037	CZE-165-037	Senior	0	0	888,89	5333,33	-40,39	904.33 / G2 6:2 / 70 / 0	863.32 / G1 4:20 / 99 / 0	980.53 / G5 6:37 / 90 / 0	528.8 +63 3:0+ 99+0	830.06 G4 5:14 90 0	890.41 G5 6:30 0 0	864.68 G1 5:31 92 0
18	Bušek Ladislav		9	CZE-292-003	Ne	Senior	0	0	865,91	5195,44	-137,89	727.79 +62 4:57+ 45+0	908.25 / G5 5:46 / 90 / 0	1000 / G1 6:37 / 94 / 0	787.19 G4 4:59 90 0	737.44 G3 4:38 90 0	901.51 G2 5:44 90 0	861.05 G4 5:16 93 0
19	Bayer František		10	CZE 624-002	CZE-1155	Senior	0	0	850,85	5105,1	-90,34	859.76 / G1 4:39 / 98 / 0	955.37 / G1 5:5 / 75 / 0	983.93 / G4 6:26 / 85 / 0	614.6 +62 3:43+ 93+0	705.2 G4 5:5 0 0	976.14 G1 6:27 85 0	624.7 G4 3:38 90 0
20	Fous Ondřej		18	CZE-165-109	CZE-165-109	Junior	0	0	830,63	4983,8	-121,30	529.95 +64 3:1+ 98+0	642.69 / G4 3:52 / 90 / 0	804.65 / G1 5:0 / 92 / 0	963.39 G4 6:15 92 0	973.65 G1 6:20 90 0	709.01 G3 4:22 90 0	890.41 G2 6:30 0 0
21	Skokan Jarda		22	CZE-204-097	CZE-204-079	Senior	0	0	818,66	4911,97	-71,83	0+63 0:0+ 0+0	759.58 / G5 5:27 / 0 / 0	683.72 / G1 4:5 / 98 / 0	961.98 G3 6:20 75 0	989.69 G1 6:24 96 0	647.73 G1 4:10 70 0	869.27 G1 5:30 98 0
22	Škvor Jiří		3	CZE-074-148	není	Senior	0	0	817,79	4906,73	-5,24	853.21 / G1 4:36 / 99 / 0	859.47 / G5 5:25 / 90 / 0	675.86 / G2 4:7 / 94 / 0	852.78 G1 4:22 90 0	809.25 G4 5:4 92 0	535.34 +62 3:51+ 0+0	856.16 G2 6:15 0 0
23	Fiedler Josef		13	CZE-624-004	0	Senior	0	0	814,55	4887,28	-19,45	576.67 +61 2:51+ 98+0	1000 / G1 5:9 / 99 / 0	741.16 / G3 4:38 / 94 / 0	768.43 G3 4:47 93 0	647.6 G2 3:58 90 0	756.35 G3 5:10 35 0	973.74 G2 6:20 93 0




24	Kalhous Václav		17	CZE-165-038	CZE-165-038	Senior	0	0	810,44	4862,62	-24,66	986.18 / G4 6:23 / 90 / 0	979.48 / G3 6:27 / 85 / 0	799.54 / G5 5:2 / 94 / 0	379.03 +G3 2:17 55 + 0	453.2 G3 2:36 85 0	979.14 G2 6:25 75 0	665.08 G4 4:15 50 0
25	Kamenský Jaromír		12	CZE-624-006	0	Senior	0	0	807,87	4847,21	-15,41	992.02 / G5 6:28 / 94 / 0	410.67 / G4 2:57 / 0 / 0	841.86 / G1 5:17 / 90 / 0	965.28 G1 5:5 85 0	867.28 G2 6:19 0 0	188.64 +G1 0:38 90 + 0	770.1 G3 3:45 96 0
26	Hrstka Lukáš		20	292-035	-	Senior	0	0	784,17	4705,03	-142,18	797.04 / G5 5:0 / 99 / 0	659.06 / G2 4:1 / 96 / 0	800.46 / G3 5:16 / 70 / 0	675.12 G3 4:5 96 0	537.57 +G4 3:7 91 + 0	1000 G2 6:22 99 0	773.35 G5 5:2 75 0
27	Mokříš Ivan		6	CZE-022-028	CZE-022-028	Senior	0	0	777,39	4664,33	-40,70	551.25 / G2 3:17 / 90 / 0	646.52 / G3 4:1 / 85 / 0	975.58 / G1 6:17 / 85 / 0	978.34 G2 6:29 80 0	993.14 G2 6:27 94 0	468.82 +G3 2:43 80 + 0	519.5 G1 3:14 65 0
28	Hrstka Dominik		21	292-036	-	Junior	0	0	659,77	3958,62	-705,71	636.96 / G1 3:28 / 70 / 0	522.04 / G4 3:0 / 90 / 0	755.17 / G2 4:46 / 85 / 0	537.66 G5 3:6 92 0	445.23 +G5 2:22 94 + 0	518.18 G1 3:1 94 0	988.61 G5 6:29 90 0

--- Senior age category ---

Pozi ce	Soutěžící	Stát	ID	NAT lic.	FAI lic.	AGECAT	G . P en s	1000	Z.scóre	Z.Ztrát a	Kolo 1	Kolo 2	Kolo 3	Kolo 4	Kolo 5	Kolo 6	Kolo 7	
1	Kubica Jan		15	CZE-232-017	není	Senior	0	0	1000,00	6000	0,00	1000 / G3 6:30 / 97 / 0	1000 / G2 6:29 / 99 / 0	1000 / G4 6:27 / 97 / 0	1000 G4 6:29 96 0	1000 G3 6:28 100 0	994.21 +G2 6:31 80 + 0	1000 G1 6:32 96 0
2	Horák Martin		7	CZE-337-010	337-010	Senior	0	0	999,24	5995,42	-4,58	1000 / G2 6:30 / 98 / 0	997.72 / G3 6:29 / 97 / 0	997.7 / G2 6:27 / 94 / 0	1000 G4 6:27 100 0	812.79 +G3 5:11 90 + 0	1000 G5 6:28 100 0	1000 G5 6:29 100 0
3	Křenč Karel		28	CZE-211-65	0	Senior	0	0	996,57	5979,42	-16,00	1000 / G4 6:25 / 98 / 0	997.68 / G4 6:25 / 90 / 0	996.56 / G4 6:25 / 98 / 0	985.18 G2 6:25 94 0	1000 G1 6:27 99 0	1000 G4 6:27 90 0	0 + G4 0:0 0 + 0
4	Kadlec Jiri		26	CZE-416-011	60722	Senior	0	0	995,51	5973,06	-6,36	1000 / G5 6:30 / 97 / 0	1000 / G5 6:28 / 85 / 0	1000 / G5 6:29 / 95 / 0	983.33 G1 5:8 92 0	994.29 G3 6:30 91 0	921.3 +G4 5:49 98 + 0	995.44 G5 6:28 98 0
5	Václav Dvořák		8	CZE-211-63	CZE-211-63	Senior	0	0	993,53	5961,21	-11,85	981.76 / G5 6:21 / 99 / 0	1000 / G3 6:29 / 99 / 0	994.27 / G5 6:26 / 96 / 0	1000 G5 6:23 97 0	798.59 +G5 4:51 96 + 0	990.87 G5 6:24 100 0	994.31 G5 6:28 97 0
6	Vladislav Plichta		1	CZE-335-336	CZE-335-336	Senior	0	0	990,92	5945,52	-15,69	992.02 / G5 6:32 / 94 / 0	884.83 +G2 5:43 90 + 0	995.4 / G2 6:32 / 90 / 0	979.48 G2 6:27 85 0	1000 G2 6:29 96 0	1000 G3 6:32 90 0	978.62 G4 6:6 92 0
7	Břinčil Petr		11	CZE-211-117	CZE-211-117	Senior	0	0	976,62	5859,75	-85,77	993.16 / G3 6:26 / 99 / 0	866.59 / G2 5:32 / 96 / 0	1000 / G2 6:28 / 94 / 0	1000 G3 6:26 96 0	1000 G4 6:27 91 0	813.66 +G4 5:2 99 + 0	1000 G3 5:5 99 0
8	Libor Pechan		2	CZE-223-018	0	Senior	0	0	972,66	5835,98	-23,77	843.96 / G2 5:21 / 99 / 0	759.41 +G2 4:43 100 + 0	993.16 / G3 6:28 / 95 / 0	1000 G2 6:29 99 0	998.86 G3 6:28 99 0	1000 G1 6:30 100 0	1000 G2 6:28 100 0
9	Mate Gejza		24	CZE-205-	0	Senior	0	0	965,30	5791,77	-44,21	1000 / G1	843.79 +G2 +	987.4 / G5	951.95 G4	963.34 G1	984.99 G3	904.09 G3

				050															5:33 / 97 / 0	5:25 / 90 / 0	6:26 / 90 / 0	6:10 / 92 / 0	6:18 / 85 / 0	6:24 / 85 / 0	4:38 / 85 / 0
10	Bačina Radek		25	CZE-205-012	---	Senior	0	0	954,02	5724,09	-67,68								815.67 / G4 5:7 / 94 / 0	992.02 / G3 6:30 / 90 / 0	980.62 / G3 6:24 / 92 / 0	972.22 G1 5:3 94 0	588.93 +G5 3:24 92 + 0	972.73 G1 6:23 90 0	990.83 G1 6:26 92 0
11	Řáda Pavel		4	CZE-022-007	CZE-022-007	Senior	0	0	939,14	5634,83	-89,26								966.93 / G5 6:29 / 70 / 0	848.03 +G4 5:23 85 / 0	1000 / G3 6:29 / 99 / 0	969.21 G2 6:35 80 0	993.13 G1 6:32 91 0	856.48 G4 5:24 92 0	849.08 G3 4:21 80 0
12	Horník Jindřich		19	CZE-292-09	CZE-292-09	Senior	0	0	929,64	5577,83	-57,00								927.42 / G4 6:25 / 35 / 0	944.21 / G1 4:50 / 97 / 0	988.52 / G4 6:24 / 93 / 0	1000 G1 6:0 0 0	927.84 G1 6:15 60 0	778.94 +G4 4:51 91 + 0	789.84 G3 4:5 70 0
13	Hvězda Jiří		23	CZE-292-002	Ne	Senior	0	0	922,22	5533,34	-44,49								716.91 +G1 3:46 95 / 0	1000 / G4 6:26 / 90 / 0	803.45 / G2 5:2 / 95 / 0	947.86 G5 6:4 90 0	987.41 G2 6:25 93 0	837.9 G5 5:42 50 0	956.72 G5 6:30 60 0
14	Holub Jiří		14	CZE-280-9	CZE-280-9	Senior	0	0	919,66	5517,97	-15,37								838.71 / G4 5:19 / 90 / 0	854.82 / G5 5:21 / 94 / 0	987.46 / G3 6:25 / 96 / 0	895.71 G5 6:4 45 0	819.79 +G5 5:48 0 + 0	997.69 G4 6:23 96 0	943.58 G3 4:48 93 0
15	Kastl Vítězslav		27	CZE-418-073	CZE-418-073	Senior	0	0	895,62	5373,72	-144,25								972.63 / G3 6:24 / 85 / 0	782.43 / G1 3:52 / 97 / 0	500.57 +G5 2:56 85 / 0	977.78 G1 5:52 0 0	1000 G5 6:22 85 0	640.88 G3 4:5 65 0	1000 G4 6:15 92 0
16	Formánek Oldřich		16	CZE-165-037	CZE-165-037	Senior	0	0	888,89	5333,33	-40,39								904.33 / G2 6:2 / 70 / 0	863.32 / G1 4:20 / 99 / 0	980.53 / G5 6:37 / 90 / 0	528.8 +G3 3:0 99 + 0	830.06 G4 5:14 90 0	890.41 G5 6:30 0 0	864.68 G1 5:31 92 0
17	Bušek Ladislav		9	CZE-292-003	Ne	Senior	0	0	865,91	5195,44	-137,89								727.79 +G2 4:57 45 / 0	908.25 / G5 5:46 / 90 / 0	1000 / G1 6:37 / 94 / 0	787.19 G4 4:59 90 0	737.44 G3 4:38 90 0	901.51 G2 5:44 90 0	861.05 G4 5:16 93 0
18	Bayer František		10	CZE-624-002	CZE-1155	Senior	0	0	850,85	5105,1	-90,34								859.76 / G1 4:39 / 98 / 0	955.37 / G1 5:5 / 75 / 0	983.93 / G4 6:26 / 85 / 0	614.6 +G2 3:43 93 + 0	705.2 G4 5:5 0 0	976.14 G1 6:27 85 0	624.7 G4 3:38 90 0
19	Skokan Jarda		22	CZE-204-097	CZE-204-079	Senior	0	0	818,66	4911,97	-193,13								0 / G3 0:0 0 / 0	759.58 / G5 5:27 / 0 / 0	683.72 / G1 4:5 / 98 / 0	961.98 G3 6:20 75 0	989.69 G1 6:24 96 0	647.73 G1 4:10 70 0	869.27 G1 5:30 98 0
20	Švorc Jiří		3	CZE-074-148	není	Senior	0	0	817,79	4906,73	-5,24								853.21 / G1 4:36 / 99 / 0	859.47 / G5 5:25 / 90 / 0	675.86 / G2 4:7 / 94 / 0	852.78 G1 4:22 90 0	809.25 G4 5:4 92 0	535.34 +G2 3:51 0 + 0	856.16 G2 6:15 0 0
21	Fiedler Josef		13	CZE-624-004	0	Senior	0	0	814,55	4887,28	-19,45								576.67 +G1 2:51 98 / 0	1000 / G1 5:9 / 99 / 0	741.16 / G3 4:38 / 94 / 0	768.43 G3 4:47 93 0	647.6 G2 3:58 90 0	756.35 G3 5:10 35 0	973.74 G2 6:20 93 0
22	Kalhous Václav		17	CZE-165-038	CZE-165-038	Senior	0	0	810,44	4862,62	-24,66								986.18 / G4 6:23 / 90 / 0	979.48 / G3 6:27 / 85 / 0	799.54 / G5 5:2 / 94 / 0	379.03 +G3 2:17 55 + 0	453.2 G3 2:36 85 0	979.14 G2 6:25 75 0	665.08 G4 4:15 50 0
23	Kamenský Jaromír		12	CZE-624-006	0	Senior	0	0	807,87	4847,21	-15,41								992.02 / G5 6:28 / 94 / 0	410.67 / G4 2:57 / 0 / 0	841.86 / G1 5:17 / 90 / 0	965.28 G1 5:5 85 0	867.28 G2 6:19 0 0	188.64 +G1 0:38 90 + 0	770.1 G3 3:45 96 0
24	Hrstka Lukáš		20	292-035	-	Senior	0	0	784,17	4705,03	-142,18								797.04 / G5 5:0 / 99 / 0	659.06 / G2 4:1 / 96 / 0	800.46 / G3 5:16 / 70 / 0	675.12 G3 4:5 96 0	537.57 +G4 3:7 91 + 0	1000 G2 6:22 99 0	773.35 G5 5:2 75 0
25	Mokříš Ivan		6	CZE-022-028	CZE-022-028	Senior	0	0	777,39	4664,33	-40,70								551.25 / G2 3:17 / 90 / 0	646.52 / G3 4:1 / 85 / 0	975.58 / G1 6:17 / 85 / 0	978.34 G2 6:29 80 0	993.14 G2 6:27 94 0	468.82 +G3 2:43 80 + 0	519.5 G1 3:14 65 0

--- Junior age category ---

Pozice	Soutěžící	Stát	ID	NAT lic.	FAI lic.	AGECAT	G. Pen	Bonus	1000	Z.scóre	Z.Ztráta	Kolo 1	Kolo 2	Kolo 3	Kolo 4	Kolo 5	Kolo 6	Kolo 7
1	Řáda Jan		5	CZE-022-001	CZE-022-001	Junior	0	0	921,51	5529,05	-470,95	831.24 / G3 5:27 / 75 / 0	657.38 +65 4:8 / 70 / 0	997.7 / G4 6:33 / 95 / 0	871.38 G5 5:31 90 0	981.69 G2 6:29 80 0	886.99 G5 5:43 91 0	960.05 G2 6:23 75 0
2	Fous Ondřej		18	CZE-165-109	CZE-165-109	Junior	0	0	830,63	4983,8	-545,25	529.95 +G4 3:1 / 98 / 0	642.69 / G4 3:52 / 90 / 0	804.65 / G1 5:0 / 92 / 0	963.39 G4 6:15 92 0	973.65 G1 6:20 90 0	709.01 G3 4:22 90 0	890.41 G2 6:30 0 0
3	Hrstka Dominik		21	292-036	-	Junior	0	0	659,77	3958,62	-1025,18	636.96 / G1 3:28 / 70 / 0	522.04 / G4 3:0 / 90 / 0	755.17 / G2 4:46 / 85 / 0	537.66 G5 3:6 92 0	445.23 +G5 2:22 / 94 / 0	518.18 G1 3:1 94 0	988.61 G5 6:29 90 0

--- Pupil age category ---

Pozice	Soutěžící	Stát	ID	NAT lic.	FAI lic.	AGECAT	G. Pen	Bonus	1000	Z.scóre	Z.Ztráta	Kolo 1	Kolo 2	Kolo 3	Kolo 4	Kolo 5	Kolo 6	Kolo 7
--------	-----------	------	----	----------	----------	--------	--------	-------	------	---------	----------	--------	--------	--------	--------	--------	--------	--------