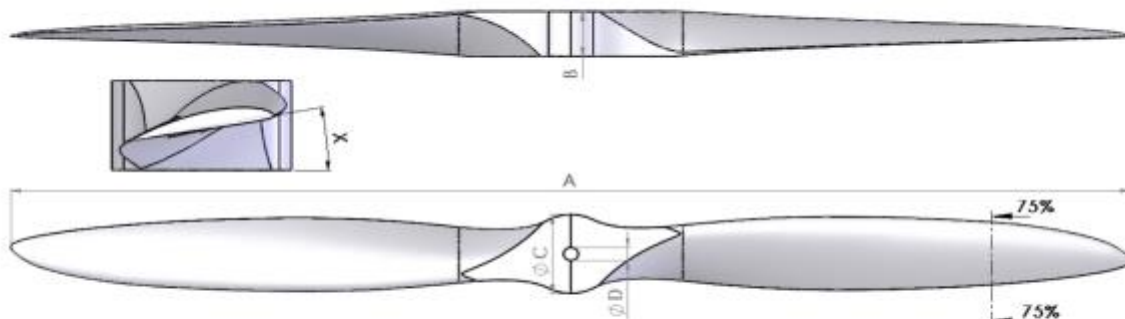


The technical dimension of Fiala propellers

(production tolerances 10 %)



Propeller marking	A	Pitch in mm	X - Pitch angle at 75% of average (in degrees)	C	B	D
12x5	304,8	125	9,88°	25	14	10
12x6	304,8	150	11,80°	25	15	10
12x7	304,8	175	13,70°	25	16	10
12x8	304,8	200	15,57°	25	16,5	10
12x10	304,8	250	19,20°	25	17,5	10
13x6	330	150	10,92°	30	15	10
13x8	330	200	14,43°	30	17	10
13x10	330	250	17,83°	30	19	10
14x4	355,6	100	6,81°	30	12,5	10
14x6	355,6	150	10,16°	30	15	10
14x7	355,6	175	11,80°	30	16	10
14x8	355,6	200	13,43°	30	17	10
14x10	355,6	250	16,62°	30	20	10
14x12	355,6	300	19,71°	30	21	10
14x14	355,6	350	22,68°	30	21	10
15x6	375	150	9,64°	35	14	10
15x7	375	175	11,21°	35	18	10
15x8	375	200	12,76°	35	18	10
15x10	375	250	15,81°	35	21	10
15x12	375	300	18,76°	35	22	10
15x14	375	350	21,62°	35	23	10

16x6	400	150	9,05°	35	18	10
16x8	400	200	11,99°	35	19	10
16x10	400	250	14,86°	35	22	10
16x12	400	300	17,67°	35	24	10
16x14	400	350	20,38°	35	25	10
17x6	425	150	8,52°	38	18	10
17x7	425	175	9,92°	38	18	10
17x8	425	200	11,30°	38	21	10
17x10	425	250	14,02°	38	23	10
17x12	425	300	16,69°	38	24	10
17x14	425	350	19,27°	38	26	10
17x16	425	400	21,78°	38	27	10
18x6	450	150	8,06°	38	18	10
18x7	450	175	9,38°	38	20	10
18x8	450	200	10,69°	38	20	10
18x9	450	225	11,99°	38	21	10
18x10	450	250	13,27°	38	21	10
18x12	450	300	15,81°	38	23	10
18x14	450	350	18,28°	38	27	10
18x16	450	400	20,68°	38	28	10
18,5x6	465	150	7,80°	40	22	10
18,5x8	465	200	10,35°	40	24	10
18,5x10	465	250	12,86°	40	24	10
18,5x12	465	300	15,32°	40	25	10
18,5x14	465	350	17,72°	40	28	10
19x5	475	125	6,38°	40	17	10
19x6	475	150	7,64°	40	18	10
19x8	475	200	10,14°	40	22	10
19x10	475	250	12,60°	40	24	10
19x12	475	300	15,01°	40	26	10
19x14	475	350	17,37°	40	28	10
19x16	475	400	19,68°	40	29	10
20x6	500	150	7,26°	45	19	10
20x7	500	175	8,45°	45	20	10
20x8	500	200	9,64°	45	22	10
20x10	500	250	11,99°	45	23	10
20x12	500	300	14,29°	45	25	10
20x14	500	350	16,55°	45	27	10
20x16	500	400	18,76°	45	30	10
21x6	525	150	6,92°	45	19	10
21x8	525	200	9,19°	45	22	10
21x10	525	250	11,43°	45	24	10
21x12	525	300	13,64°	45	27	10

21x14	525	350	15,81°	45	26	10
21x16	525	400	17,93°	45	29	10
22x6	550	150	6,61°	48	20	10
22x8	550	200	8,78°	48	22	10
22x10	550	250	10,92°	48	24	10
22x12	550	300	13,04°	48	26	10
22x14	550	350	15,12°	48	28	10
22x16	550	400	17,16°	48	32	10
23x7	575	175	7,36°	48	22	10
23x8	575	200	8,40°	45	23,5	10
23x10	575	250	10,46°	48	27	10
23x12	575	300	12,49°	48	28	10
23x14	575	350	14,49°	48	30	10
23x16	575	400	16,46°	48	33	10
24x6	600	150	6,06°	50	21	10
24x8	600	200	8,06°	50	25	10
24x10	600	250	10,03°	50	25	10
24x12	600	300	11,99°	50	28	10
24x14	600	350	13,91°	50	32	10
24x16	600	400	15,81°	50	33	10
24x18	600	450	17,67°	50	34	10
25x6	625	150	5,82°	50	22	10
25x9	625	225	8,69°	50	27	10
25x8	625	200	7,74°	50	25	10
25x10	625	250	9,64°	50	28	10
25x12	625	300	11,52°	50	30	10
25x14	625	350	13,38°	50	33	10
25x16	625	400	15,20°	50	34	10
26x6	650	150	5,60°	52	22	10
26x8	650	200	7,44°	52	26	10
26x10	650	250	9,28°	52	26	10
26x12	650	300	11,09°	52	28	10
26x14	650	350	12,88°	52	34	10
26x16	650	400	14,64°	52	35	10
26x18	650	450	16,38°	52	37	10
27x6	675	150	5,39°	55	22	10
27x8	675	200	7,17°	50	26	10
27x9	675	225	8,06°	52	29	10
27x10	675	250	8,94°	52	27	10
27x12	675	300	10,69°	50	29	10
27x14	675	350	12,42°	50	33	10
27x16	675	400	14,12°	52	34	10
27x18	675	450	15,81°	52	36	10

28x6	700	150	5,20°	60	23	10
28x8	700	200	6,92°	60	28	10
28x10	700	250	8,62°	60	30	10
28x12	700	300	10,31°	60	31	10
28x14	700	350	11,99°	60	34	10
28x16	700	400	13,64°	60	37	10
28x18	700	450	15,27°	60	38	10
29x8	725	200	6,68°	60	25	10
29x10	725	250	8,33°	60	27	10
29x12	725	300	9,97°	60	30	10
29x14	725	350	11,58°	60	32	10
30x8	750	200	6,46°	60	24,5	10
30x10	750	250	8,06°	60	27	10
30x12	750	300	9,64°	60	33	10
30x14	750	350	11,21°	60	34	10
30x16	750	400	12,76°	60	36	10
30x18	750	450	14,29°	60	36	10
32x8	800	200	6,06°	62	25	10
32x10	800	250	7,56°	62	31	10
32x12	800	300	9,05°	62	33	10
32x14	800	350	10,52°	62	35	10
32x16	800	400	11,99°	62	36	10
32x18	800	450	13,43°	62	40	10
34x8	850	200	5,71°	70	26	10
34x10	850	250	7,12°	70	29	10
34x12	850	300	8,52°	70	32	10
34x14	850	350	9,92°	70	33	10
34x16	850	400	11,30°	70	36	10
34x18	850	450	12,67°	70	39	10
36x12	900	300	8,06°	75	35	10
36x14	900	350	9,38°	75	38	10
36x16	900	400	10,69°	75	40	10
36x18	900	450	11,99°	75	42	10
38x10	950	250	6,38°	80	33	10
38x12	950	300	7,64°	80	37	10
38x14	950	350	8,89°	80	41	10
38x16	950	400	10,14°	80	45	10
38x18	950	450	11,37°	80	44	10
38x20	950	500	12,60°	80	43	10
40x16	1000	400	9,64°	90	43	10
40x18	1000	450	10,82°	90	46	10
40x20	1000	500	11,99°	90	46	10