



AP-PR-006 Dim x Pitch	Diameter [inch]	Pitch [inch]	Diameter [mm]	Pitch [mm]	Pitch Ratio	Root Chord [mm]	Tip Chord [mm]	HUB Dim. [mm]	HUB Depth [mm]	Hole Dim. [mm]	Washer Dim. [mm]
6x2	6	2	152.4	50.8	0.333	13	7	15	7.8	4	10
6x3	6	3	152.4	76.2	0.500	14	7	15	8	4	10
6x4	6	4	152.4	101.6	0.667	14	7	15	8.5	4	10
6x5	6	5	152.4	127	0.833	13	7	15	9	4	10
7x4	7	4	177.8	101.6	0.571	14	7	15	9	4	10
7x5	7	5	177.8	127	0.714	14	7	15	9	4	10
8x4	8	4	203.2	101.6	0.500	16	8	18	9.5	4	10
8x5	8	5	203.2	127	0.625	16	8	18	10	4	10
8x6	8	6	203.2	152.4	0.750	16	8	18	10	4	10
9x4	9	4	228.6	101.6	0.444	16	8	18	9	4	10
9x5	9	5	228.6	127	0.556	16	8	18	9.5	4	10
9x6	9	6	228.6	152.4	0.667	16	8	18	10	4	10
10x4	10	4	254	101.6	0.400	18	9	21	9	5	14
10x5	10	5	254	127	0.500	18	9	21	9.5	5	14
10x6	10	6	254	152.4	0.600	18	9	21	10	5	14
10x7	10	7	254	177.8	0.700	20	10	24	11	6	18
11x4	11	4	279.4	101.6	0.364	20	12	24	10	6	18
11x5	11	5	279.4	127	0.455	21	12	24	10.5	6	18
11x6	11	6	279.4	152.4	0.545	21	12	24	11	6	18
11x7	11	7	279.4	177.8	0.636	20	12	24	11	6	18
11x8	11	8	279.4	203.2	0.727	19	12	27	12	6	18
12x5	12	5	304.8	127	0.417	22	14	27	11	6	18
12x6	12	6	304.8	152.4	0.500	22	14	27	11.5	6	18
12x7	12	7	304.8	177.8	0.583	22	14	27	11.5	6	18
12x8	12	8	304.8	203.2	0.667	21	14	30	12	8	22
12x9	12	9	304.8	228.6	0.750	18	14	30	12	8	22
13x6	13	6	330.2	152.4	0.462	24	16	30	13	8	22
13x7	13	7	330.2	177.8	0.538	24	16	30	13	8	22
13x8	13	8	330.2	203.2	0.615	21	16	30	13	8	22
13x9	13	9	330.2	228.6	0.692	20	16	33	13	8	22
14x5	14	5	355.6	127	0.357	25	18	36	13	10	26
14x6	14	6	355.6	152.4	0.429	25	18	36	13	10	26
14x7	14	7	355.6	177.8	0.500	25	18	36	13.5	10	26
14x8	14	8	355.6	203.2	0.571	25	18	36	13.5	10	26

AP-PR-006_13-6_LH

Left-handed propeller

Diameter - Pitch

Blade Design no.

- NOTES:
- 1. This is a reference drawing of all AP-PR-006 propeller variants
 - 2. Propeller Airfoil: NACA 4415
 - 3. Each propeller must be balanced before use

		ADAM POLAK			
DRAWN BY AP		DATE 26/05/2020		DRAWING TITLE A/C PROPELLER	
CHECKED BY AP		DATE 26/05/2020		SIZE A2	REV A
DESIGNED BY AP		DATE 26/05/2020		SCALE N/A	WEIGHT(kg) N/A
				SHEET 1/1	