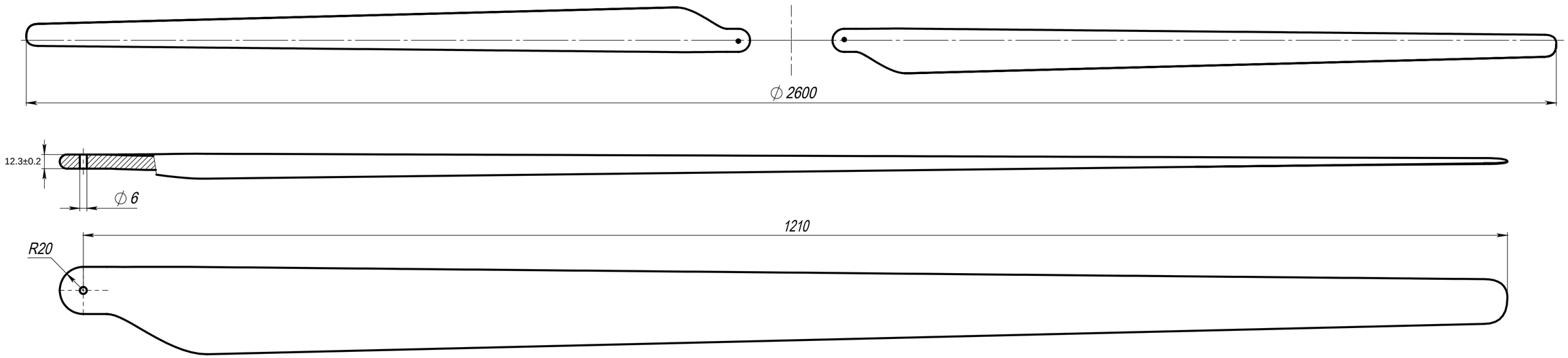
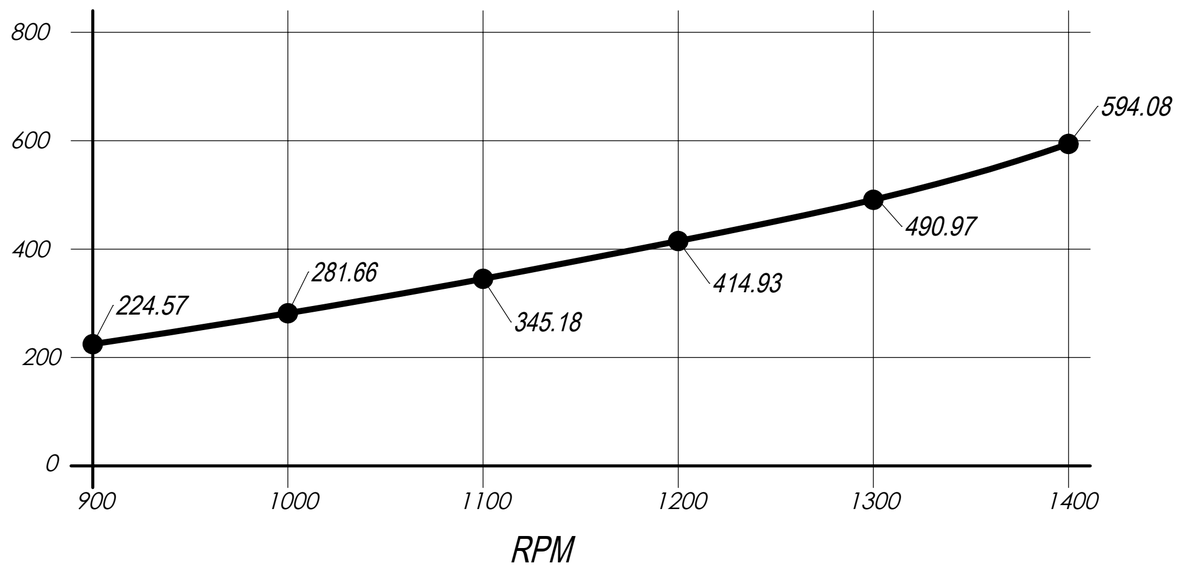
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



Thrust, N (ß at 75% R=7.8°)

rotor diametr 2600 mm



Length	1230 mm
Width	76-38 mm
Thickness	12.5-4.5 mm
Root thickness	12.3±0.2mm
Pin diameter	6 mm
Rotation	left
Twist	10°
Material	Carbon fiber(prepreg)
Max.	1300 RPM
MaxTOW (2 blades)	50 kg

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NEXT ASSY | USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED
DIM ARE IN MILLIMETERS
[DIM ARE IN INCHES]
TOL ON ANGLES ±**0.5**°
0 PLACE ±**0.5** 1 PLACE ±**0.1**
INTERPRET DIM AND TOL
PER **ASME Y14.5M**
Surface Finish: **Ra3.2**

THIRD ANGLE PROJECTION

DRAFTER
CHECKER
DEV ENGR

CONTRACT NO.
UAVOS FUNDED

MATERIAL

UAVOS

TITLE
Two - bladed main rotor CCW

SIZE	CAGE CODE	DRAWING NUMBER	REV
A2		**UV01.29061.02**	**00**

SCALE **1:2.5** WEIGHT KG SHEET 1 OF 1