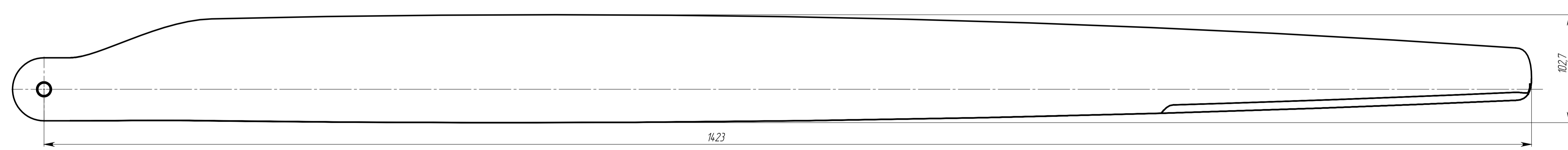
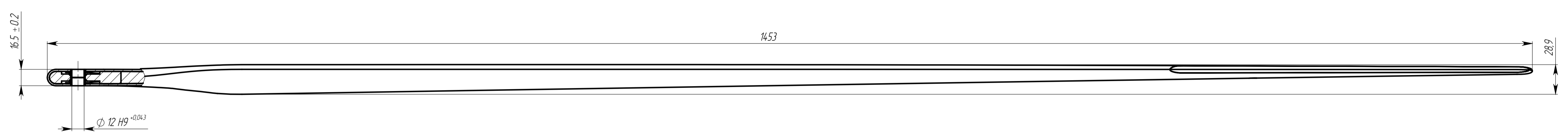
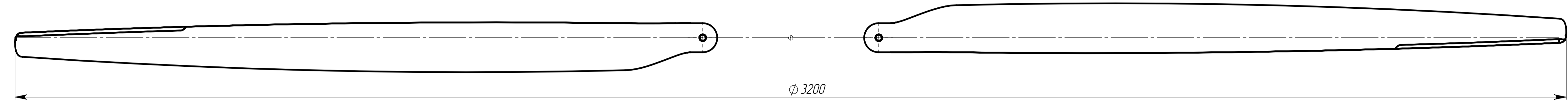
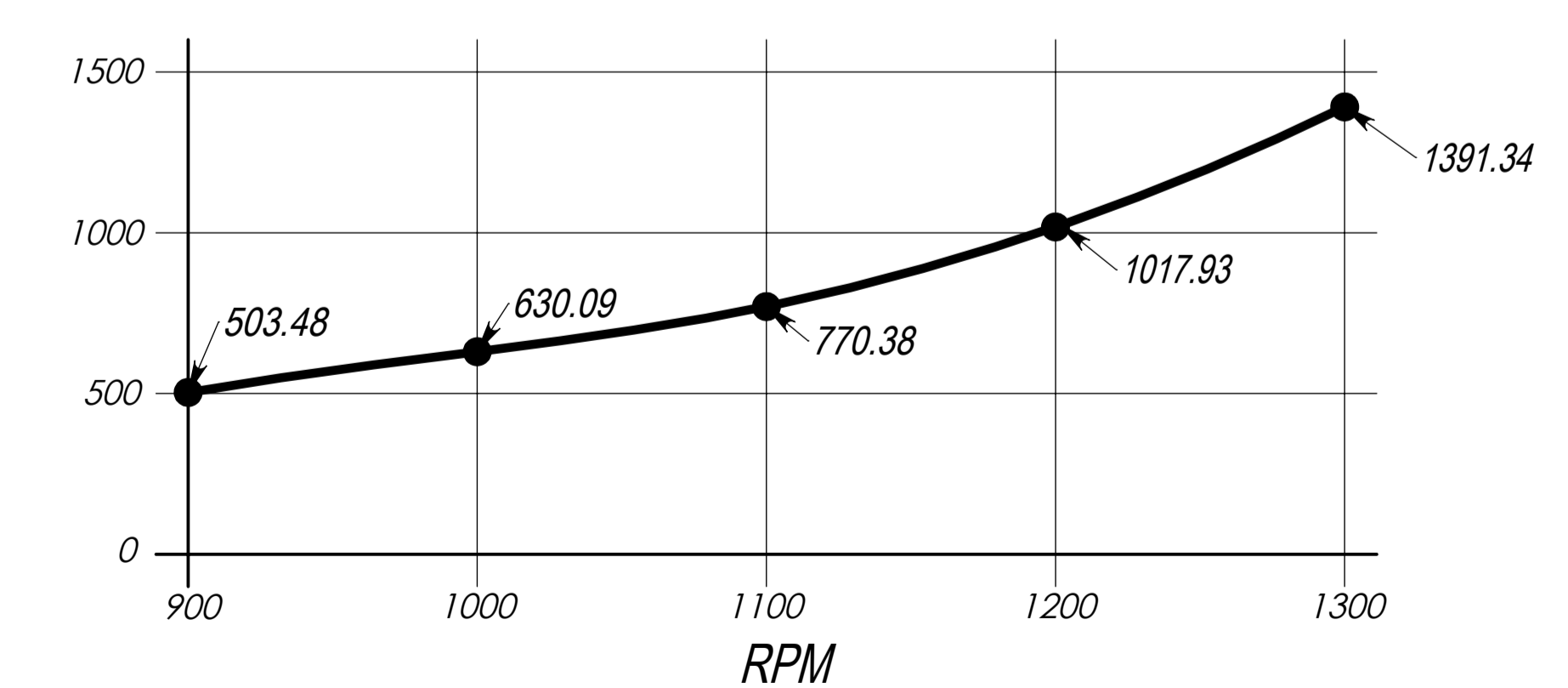


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



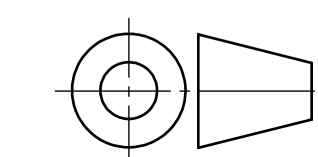
Thrust, N (β at 75% R=6.1°)
rotor diameter 3200 mm



Length	1423 mm
Width	100-50 mm
Thickness	16-6,0 mm
Root thickness	16.5 mm
Mounting Hole Diameter	12 mm
Rotation	left
Twist	9.5°
Material	Carbon fiber (prepreg)
Max. Weight	1300 RPM
Weight	0.94 ± 0.05 kg/blade
MaxTOW (2 blades)	140 kg

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



DRAFTER
CHECKER
DEV ENGR



UAVOS

CONTRACT NO.
UAVOS FUNDED

Two-bladed main rotor CW

MATERIAL

SIZE
A1

CAGE CODE

DRAWING NUMBER
UV01.290141.01

REV
10

SCALE

1:2

WEIGHT KG

SHEET 1 OF 1

APPLICATION	USED ON	NEXT ASSY