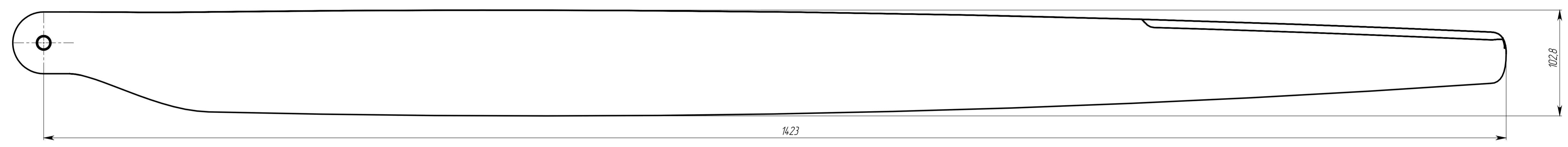
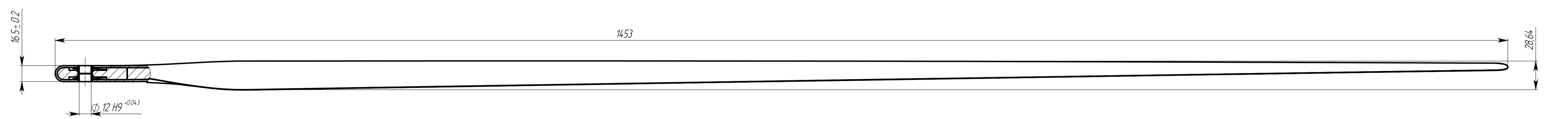
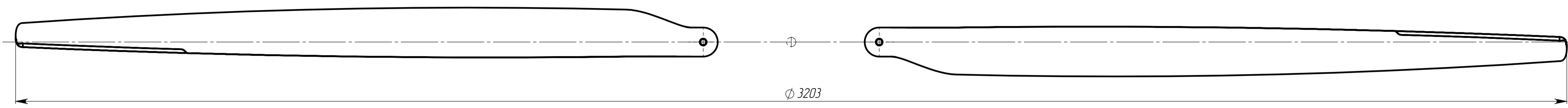
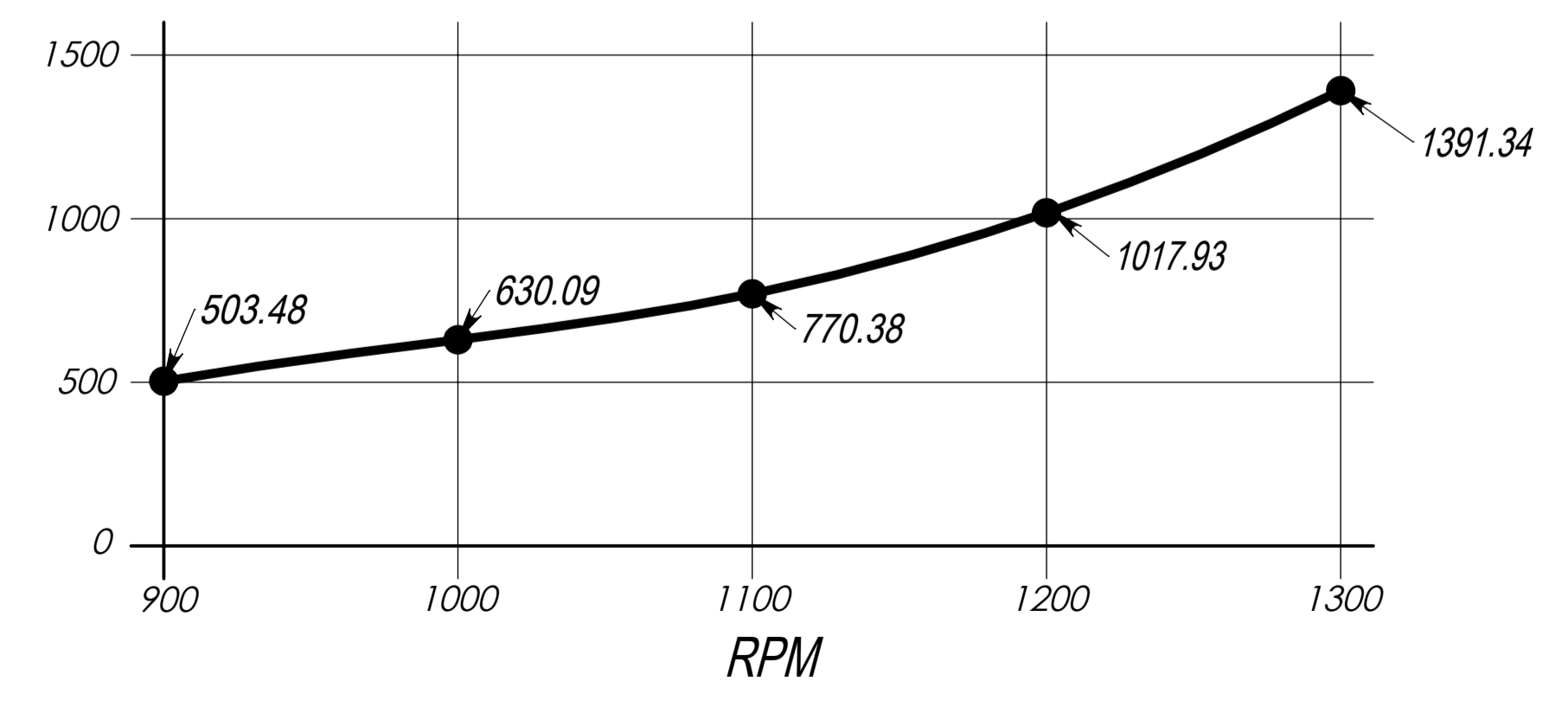


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



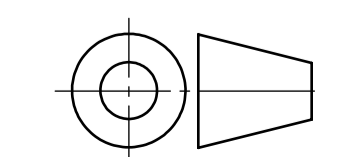
Thrust, N (β at 75% R=6.1°)
rotor diameter 3200 mm



- Length 1423 mm
- Width 100-50 mm
- Thickness 16-6,0 mm
- Root thickness 16.5 mm
- Mounting Hole Diameter 12 mm
- Rotation right
- Twist 9.5°
- Material Carbon fiber (prepreg)
- Max. 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

TITLE
Two-bladed main rotor CCW

MATERIAL

SIZE **A1** CAGE CODE DRAWING NUMBER **UV01.290141.02** REV **10**
SCALE 1:2 WEIGHT KG SHEET 1 OF 1

APPLICATION	USED ON	NEXT ASSY