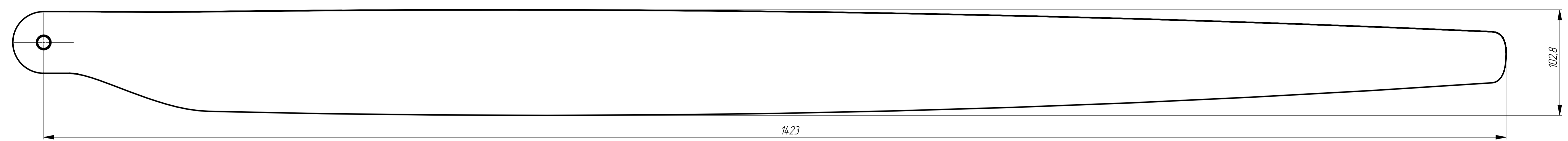
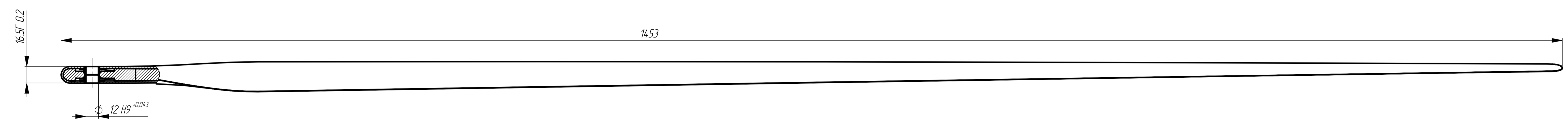
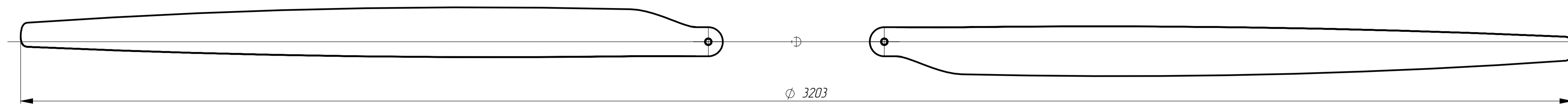
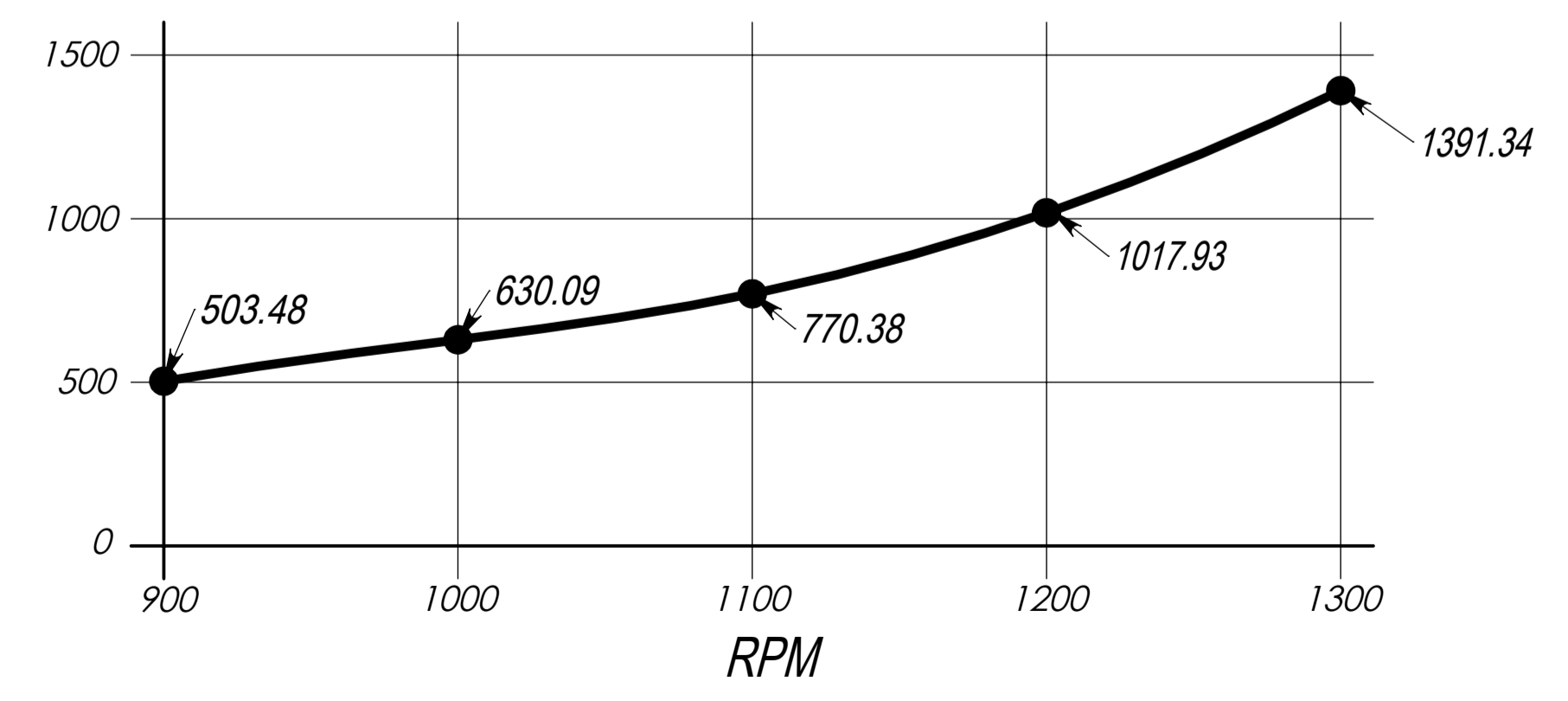


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



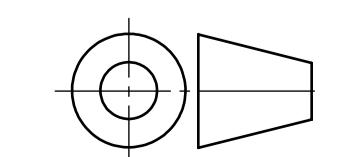
Thrust, N (β at 75% R=6.1°)
rotor diameter 3200 mm



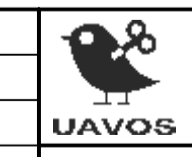
- Length 1423 mm
- Width 100-50 mm
- Thickness 16-6,0 mm
- Root thickness 16.5 mm
- Mounting Hole Diameter 12 mm
- Rotation right
- Twist 9.5°
- Material Carbon fiber (prepreg)
- Max. 1300 RPM
- Weight 0.78 ± 0.05 kg/blade
- MaxTOW (2 blades) 140 kg

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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 CCW

MATERIAL

SIZE
A1

CAGE CODE

DRAWING NUMBER
UV01.290141.02

REV
00

SCALE

1:2

WEIGHT KG SHEET 1 OF 1

APPLICATION	USED ON	NEXT ASSY