

Propeller Technical Information

The information below has been provided to help you make the correct prop selection:

Xoar Propellers

Diameter size of the bored centre hole

Gas Propellers (including the WWI and WWII series)

9" – 14" – 6mm

15" – 18" – 8mm

27" – 32" – 10mm

Electric Propellers (including precision matched pairs)

9" – 5 mm

10" – 14" – 6mm

15" – 18" – 8mm

19" – 40" – 10mm

Falcon Propellers

Diameter size of the bored centre hole

Gas – Beech wood Propellers

10" – 12" 6mm

13" – 17" – 8mm

18" – 36" – 10mm

Electric – Beech wood Propellers

10" – 12" – 6mm

13" – 17" – 8 mm

18" – 24" – 10mm

Gas Propellers – Carbon

16" – 18" – 8mm

20" – 33" – 10mm

Electric Carbon Propellers

12" – 13.65" – 6mm

14" – 26" – 8mm

V2 Ultra lightweight Electric Propellers are significantly lighter in weight

To ensure you are able to get the fit you need we sell Propeller Insert bushes. These inserts will allow you to reduce the centre hole from 10mm in increments; these can be used to convert any 8 mm or 10 mm to the following sizes : –
8mm, 6mm, 5mm, 4mm, 3mm.

We also sell prop reamers to correctly enlarge the bored centre hole.