Compact 4″ nose wheel assemblies for experimental aircraft, engineered for smooth steering response and reliable load support. Precision-machined aluminum or magnesium construction with tapered roller bearings and felt grease seals for reduced friction, durability, and dependable field performance.

- Light: Perfect for a variety of light sport Aircraft
- B&G: Direct replacement for Brock and Gerdes 4" nose wheel
- Scott: General nose wheel or direct replacement for Scott Tailwheel

- Tapered Roller Bearings
- Static Load Rating 1000lb. per wheel

B&G

Wheel Size	Static Load Rating (lbs)	Assembly Weight (lbs)	Axle Diameter (in)	Material	Part Number
2.80 x 4.8	1000	1.87	0.75	Al	49-3A

Light

Wheel Size	Static Load Rating (lbs)	Assembly Weight (lbs)	Axle Diameter (in)	Material	Part Number
4.00 x 4	1000	1.98	0.75	Al	49-1A

Scott

Wheel Size	Static Load Rating (lbs)	Assembly Weight (lbs)	Axle Diameter (in)	Material	Part Number
3.30 x 4.8	1000	1.81	0.5	Al	49-7A

Capabilities: Multi-axis CNC machining, precision waterjet cutting, CNC bending, fiber laser cutting (flat & tube), and AWS D17.1 certified MIG/TIG welding.