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### Si18RPMwheel, PC Encoder Disk with 45 Coating Holes

- The **Si18RPMwheel** is a 45-hole, 2.2" OD, 0.035" thick, fiber-glass Optical Wheel used as an accessory with all **Signal Consulting, LLC Motor Controller Boards** when **digital closed-loop speed control is required**. This wheel must be used with the **Si18RPsens** accessory. These two accessories measure the speed (RMP) of a rotating shaft and provide the feed-back path required to keep the shaft-speed at a constant RPM. The wheel has a center-hole diameter of 1/2" and can be mounted to a hub with four 4-40 screws (on a 0.75" circle). This wheel can be used with many hubs depending on the motor-shaft diameter.

