

WarP 9™

Motors



Description

The WarP 9 is a 9.25" diameter, series wound DC motor with a double ended shaft. It is similar to the ADC 9" motor, but with several improvements. Of the most notable changes, we have a larger com and utilize the large style brushes.

The com bars are more securely attached to the arbor, so they will be less likely to lift. The drive shaft is bored for a pilot bearing and drilled & tapped for a 5/16 - 18 bolt. The tail shaft also has a 1/4 - 20 bolt hole to mount tach sensors or secure couplers and accessories. Again, we have duplicated the ADC 9" mounting bolt pattern allowing clients to use preexisting mounting adapters. Class "H" insulation is used throughout the motor. The drive shaft and tail shaft have standard keyways cut into them. This motor is also available at a better price point to end users.

Standard Features

- 9.25" diameter, series wound DC motor
- Weight, approx. 156 pounds
- 32.3 HP (72 Volts, 335 Amps)*
- 70 Ft. pounds torque*
- 5,500 RPM's
- Double or single ended shafts
- Advanced timing – factory set for CCWDE (CWDE available)
- Industry standard mounting and bolt configuration
- Commutators key locked onto the shaft
- High quality, large style brushes, factory pre-seated over 90%
- Exceeds Class "H" insulation
- Drive and tail shafts keyed with pilot bearing hole