

## Power Transmission Solutions

### Gearheads FAQ's

#### ***What is the lead time for standard gearboxes?***

Between 2-4 working weeks from receipt of orders for general purposes planetary gearboxes and between 4-8 working weeks for precision gearboxes depending on the exact specification and flange requirement.

#### ***Do you supply motors as well as just the gearboxes?***

We can supply general purpose gearboxes with suitable adaptors although many of our customers machine their own flanges. Precision gearboxes are normally supplied complete with adaptor flanges to suit your chosen motor. We can also supply a geared motor solutions depending on the exact nature of your application.

#### ***How do I know which gearbox to specify?***

Providing us with all your application data will enable us to help you with the selection of a suitable gearbox. A checklist is available for this purpose.

#### ***Do you have assembly/user instructions available for your gearboxes?***

Yes, as well as the assembly information available in the catalogues, we have specific and detailed instructions for each gearbox.

#### ***What happens if a gearbox is run outside the recommended parameters?***

Gearboxes which are run continuously at higher than catalogue recommended conditions will be de-rated, will potentially overheat, have a reduced service life and/or result in premature failure. Conversely gearboxes operating below catalogue recommended conditions are capable of higher torques and will have a longer service life.