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HOW TO SELECT YOUR CANSTACK MOTOR

SELECTION CRITERIA

- The Torque Speed Curves are essential for selecting the right motor and control drive method for a specific application.
- Define your application load speed required, load inertia, torque and accuracy needed.
- If the application requires no acceleration, then use the pull out torque.
- If the load is inertial (acceleration is required), it is advisable to use pull in torque.
- Motor temperature rise is important so ambient temperature and duty cycle are important selection factors
- It is advisable to use 1.5 to 2 times the margin over the maximum torque required.
- Choosing the correct drive is important for example micro-stepping drives will provide quieter operation.
- Our engineering team is capable of designing a special coil with resistance and inductances to suit your needs.
- Remember if it is not in the catalog it does not mean that we cannot provide a solution for you Portescap may still be able to design a product for your needs as our team can draw from a wealth of customized designs created over the past 40 years.



CANSTACK MOTOR DESIGNATION

26MO48D2B

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