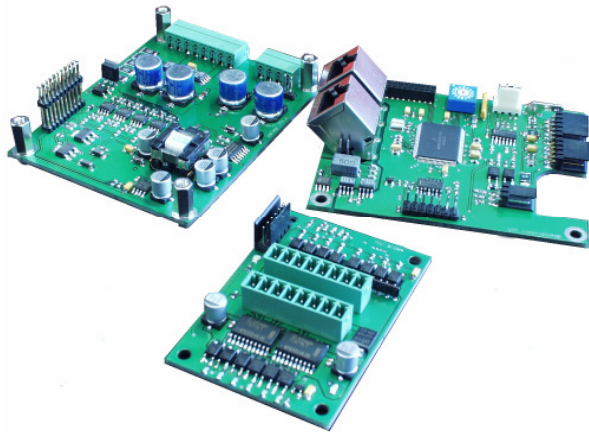


Product Info *customized*



- Representative for a variety of customized solutions



- Complete control system in sandwich design
- Controller + Power Drive + I/O-Extension
- Control via **CANopen** field bus
 - o Baud rates up to 1MBaud, 16 Addresses
 - o Extensive movement functions integrated (absolute, relative, reference, ...)
 - o Fast command processing and execution
 - o Customized expansions possible....
- Power Supply for 2(3)-Phase Stepper Motors
 - o 24...80 Volt, 1,5...8 Amps
 - o High step accuracy and constant torque from step to step
 - o For all common hybrid steppers
- I/O-Extension for digital Inputs /Outputs
 - o 24Volt, 0,5 Amps, electrically isolated
- Super compact, only 90x72x25 mm³

Customized Solutions

BAUR Antriebe und Regelungen also realizes customized solutions. Those are basically recruited from series products and adapted to the individual customer specifications and requirements. This minimizes the project risk and basic functionality can already be demonstrated with the basic product from the existing series. Another big advantage of this philosophy is to reduce the time to market with relatively short R&D times.

BAUR Antriebe und Regelungen's core competence is motor control with a focus on stepper motor technology. The applications are mostly comprised of complete controls, super compact (high power density factor) and the corresponding dynamic requirements

Industrial Stepper Drive Solutions