Rolling bearings Plain bearings Linear technology



SCHAEFFLER

Customer-specific, ready-to-fit bearing-motor unit



The idea is both simple and ingenious: Torque motor and rolling bearing are joined by ring-shaped adapters to form a ready-to-operate and perfectly matched unit. An angular measurement system that is integrated into the bearing can also optionally be included in the scope of delivery. Motor, adapter, and bearing (with or without the angular measurement system) are assembled by Schaeffler and delivered as a unit.

Customer benefits

- Simplified procurement process
- Reduced design outlay
- The complete module is easy to mount
- Bearing-motor unit with optimized space requirements
- Optionally available with an angular measurement system integrated into the bearing
- Customer-specific design solutions