



## **Bental B-032-052-018-e X-axis Motor Gear Assembly 91-11-01-81F-2**

The Bental B-032-052-018-E X-Axis Motor Gear Assembly is a precision-engineered motion control component designed for high-performance automation and positioning applications. Manufactured by Bental Industries Ltd and supported by Nessco and Thomson Micron—leaders in motion control technology—this assembly integrates a robust motor with a finely tuned gear mechanism to deliver reliable and accurate linear motion along the X-axis. Commonly used in CNC systems, robotics, and industrial automation platforms, the unit is built for durability, smooth operation, and precise alignment.

### **Key Features:**

- Integrated motor and gear assembly for compact motion control
- Designed for X-axis linear motion in industrial applications
- Developed by trusted brands in motion technology: Bental, Nessco, and Thomson Micron
- Delivers precise and consistent torque for high-accuracy positioning
- Built to withstand continuous operation in demanding environments


### **Specifications:**


- Model: B-032-052-018-E
- Application: X-axis motor gear assembly


- Associated ID: 91-11-01-81F-2
- Manufacturer: Bental Industries Ltd
- Supported by: Nessco / Thomson Micron
- Technology Type: Motion control / geared motor drive
- Construction: High-grade components for industrial durability
- Function: Linear drive for X-axis positioning systems

The Bental B-032-052-018-E X-Axis Motor Gear Assembly stands as a robust and high-precision solution in the field of motion control. Engineered for reliability and backed by industry leaders, it delivers exceptional performance in automation systems where precision and consistency are crucial. Ideal for OEMs and integrators seeking dependable motion solutions in advanced machinery.

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 **Email:** [info@ramautomations.com](mailto:info@ramautomations.com)

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686