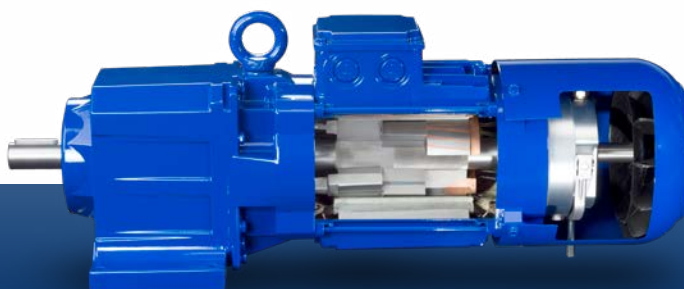


# Engineered for Efficiency. Designed to Simplify.

BAUER PERMANENT MAGNET SYNCHRONOUS GEAR  
MOTORS COMBINE TOP TIER ENERGY EFFICIENCY  
WITH SIGNIFICANT COST SAVINGS



## FEATURES

### Inventory Optimization

Consolidate SKUS and reduce working capital

### System Flexibility

Open platform design supports preferred variable frequency drive

### Compact Design

Full performance in a lighter, more agile footprint

### Encoder-Free Precision

Precision positioning  $\pm 0.15^\circ$  accuracy; No encoder necessary

### Torque Range

Maintains full torque output from 0-120 Hz

### Energy Efficiency

Bauer PMSM Gear Motors save up to 40% energy vs. standard AC gear motors even under partial loading conditions

### Thermal Efficiency

Cooler running units extend motor life and reduce costs

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**BAUER GEAR MOTOR™**