## At a Glance

Year ended March 31, 2004

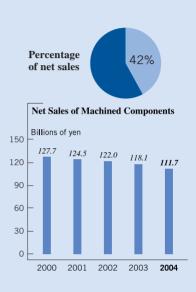
### **Machined Components**

# **Principal Products**

- Bearings and
- Bearing-Related Products
  Miniature ball bearings
  Small-sized ball bearings
  Integrated-shaft ball bearings
  Rod-end bearings
  Spherical bearings
  Roller bearings
  Journal bearings
  Pivot assemblies
  Tape guides
  ROF-type fluid dynamic bearing (FDB) units
  HMF-type FDB units

# • Other Machined Components

Aerospace/automotive fasteners Special machined components Magnetic clutches and brakes



## **Electronic Devices and Components**

#### **Principal Products** Rotary Components Other Electronic Devices Hard disc drive (HDD) and Components Percentage 58% spindle motors Personal computer (PC) keyboards of net sales Fan motors Speakers Hybrid-type stepping motors Electronic devices Net Sales of Electronic Devices and Components Permanent magnet (PM)-type Magnetic heads for floppy disc drives stepping motors (FDDs) Billions of yen 200 DC brushless motors Magneto optical disc (MOD) drive 156.3 154.1 156.9 151.9 DC brushless motors for subassemblies 160 146 1 electric power steering Lighting devices for liquid crystal 120 systems displays (LCDs) 80 Variable reductance (VR) Power electronic components resolvers Backlight inverters 40 DC brush motors Measuring components 0 Vibration motors Strain gauges 2000 2001 2002 2003 2004 Load cells

Note: Fan, hybrid- and PM-type stepping, DC brush and vibration motors are products of Minebea-Matsushita Motor Corporation.