# > PRINCIPAL PRODUCTS

#### **MACHINED COMPONENTS**

**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 bearings (FDBs)

**HMF-type FDBs** 

#### **Other Machined Components**

Aerospace/automotive fasteners Special machined components Magnetic clutches and brakes

### **■ ELECTRONIC DEVICES AND COMPONENTS**

### **Rotary Components**

Hard disc drive (HDD) spindle motors

Fan motors

Hybrid-type stepping motors\*

Permanent magnet (PM)-type stepping motors\*

DC brushless motors

DC brushless motors for electric power steering systems

Variable reductance (VR) resolvers

DC brush motors\*

Vibration motors\*

\*Products of Minebea-Matsushita Motor Corporation

## **Other Electronic Devices and Components**

Personal computer (PC) keyboards

**Speakers** 

**Electronic devices** 

Magnetic heads for floppy disc drives (FDDs)

Magneto optical disc (MOD) drive subassemblies

Lighting devices for liquid crystal displays (LCDs)

Power electronic components

**Backlight inverters** 

Measuring components

Strain gauges

Load cells

# > EDITORIAL OBJECTIVES

- The objective of this report is to present the environmental efforts of Minebea Co., Ltd., and the companies of the Minebea Group to readers worldwide.
- This report has been prepared using the Japanese Ministry of the Environment's Environmental Reporting Guidelines (fiscal 2003 version) as a reference.
- Industry terms and other potentially unfamiliar terms are explained on the page on which they first appear.

The following table indicates sections required under the Japanese Ministry of the Environment's *Environmental Reporting Guidelines* (fiscal 2003 version) (unofficial translation) and the page(s) in this report where corresponding sections may be found.

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