

## TH-90 Positioning Spring Hinge



### Characteristic

The lid opens lightly by an action of the coil spring.

### Application

Office automation appliances /  
Audio devices

### Note

Be careful for the center shearing of rotational shaft when using more than 2 hinges.  
Install the shaft at horizontal position.

| Model No. | Net Weight (g) | Code No. |
|-----------|----------------|----------|
| TH-90     | 166.6          | 2376     |

### Parts List

| No. | Part Name      | Material      | Finish              | Quantity |
|-----|----------------|---------------|---------------------|----------|
| 1   | Hinge (A)      | SPCC          | Brown Half-Polished | 1        |
| 2   | Shaft (A)      | SS41          | Br                  | 1        |
| 3   | Crank          | SPCC          | Black (Ni)          | 1        |
| 4   | Piston (A)     | PA            | Brown               | 1        |
| 5   | Piston (B)     | PA            | Brown               | 1        |
| 6   | Spring         | SWP           |                     | 2        |
| 7   | Noiseless      | Sponge Rubber |                     | 2        |
| 8   | Spring Support | SPCC          | Zn                  | 1        |
| 9   | Screw Support  | SPCC          | Zn                  | 1        |
| 10  | Adjuster Screw | SS            |                     | 1        |
| 11  | Base           | SPCC          | Brown Half-Polished | 1        |
| 12  | Stopper        | PA            | Brown               | 1        |
| 13  | Shaft (B)      | SS41          | Br                  | 1        |
| 14  | Hinge (B)      | SPCC          | Brown Half-Polished | 1        |

