

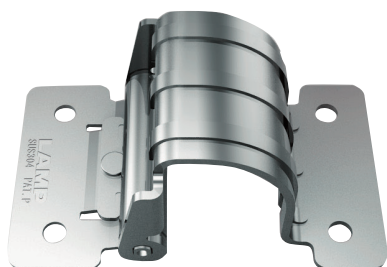
# HIDDEN TORQUE HINGE



HG-TU

HINGES

HIDDEN TORQUE HINGES

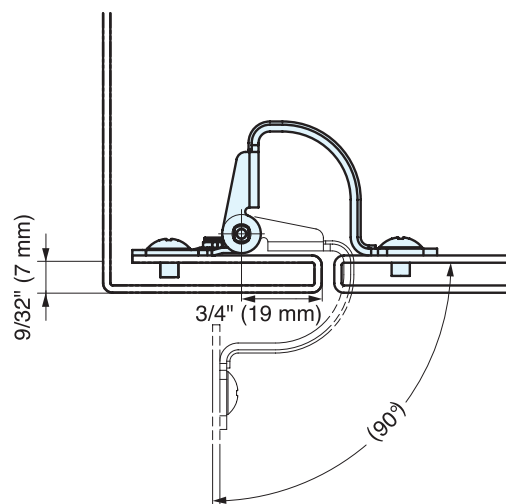
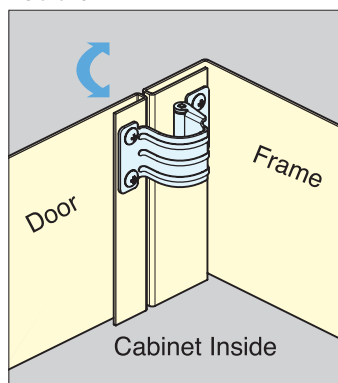


- Installation on the inside of the door.
- Can be used both for horizontal and vertical applications.
- A torque-free type (HG-TUF) is available. The total torque force can be adjusted by using both torque and torque-free types conjointly.

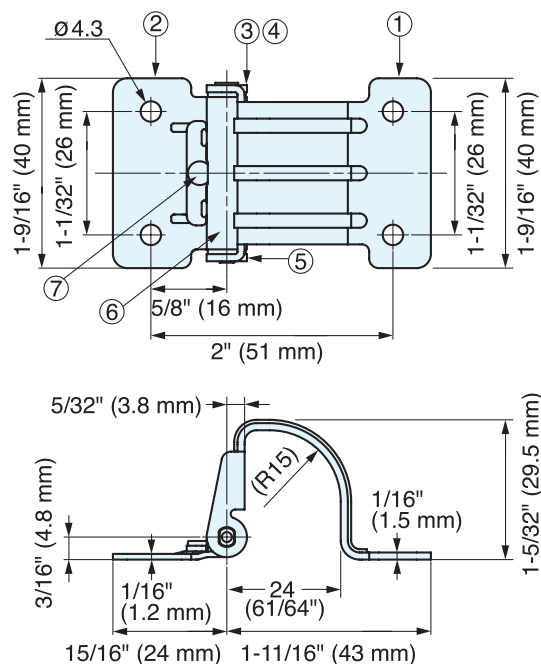
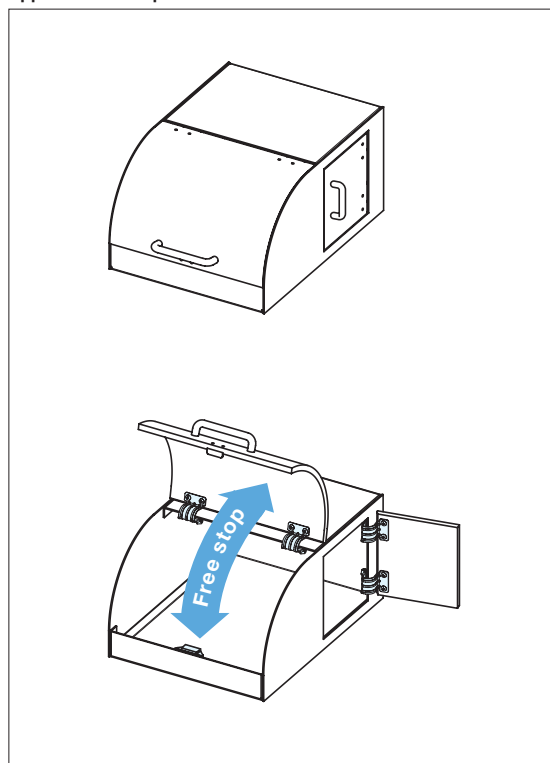
**Note:**

- Initial torque may vary -20%~+40%.
- Do not lubricate.
- For indoor use only.

**Installation**



**Application Example**



| Item No. | Torque per piece (kgf-cm) | Weight (g) | Box (pcs) | Carton (pcs) |
|----------|---------------------------|------------|-----------|--------------|
| HG-TU03  | 3.6 (3.1 lbs-in)          | 50         | 20        | 200          |
| HG-TU07  | 7.1 (6.2 lbs-in)          |            |           |              |
| HG-TUF   | Torque-Free               |            |           |              |

| No. | Part Name    | Material            | Finish   |
|-----|--------------|---------------------|----------|
| ①   | Body         | 304 Stainless Steel | Polished |
| ②   | Base         |                     |          |
| ③   | Fixing Tube  | Polyacetal          | Black    |
| ④   | Fixing Tube  |                     |          |
| ⑤   | Shaft        | 303 Stainless Steel | -        |
| ⑥   | Press Washer | 304 Stainless Steel | Polished |
| ⑦   | Pin          |                     | -        |