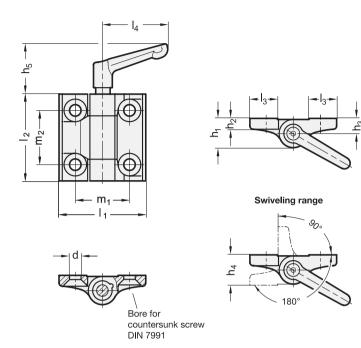
Lockable Hinges

Zinc Die-Cast, with Countersunk Bores







A 2x2 bores for countersunk screws

Metric table

| 2 | Dimensions in: millimeters - in | | | | | | | | | | |
|----------------|---------------------------------|------|----------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|----------------|
| I ₁ | l ₂ | d | h ₁ | h ₂ | h ₃ | h ₄ | h ₅ ≈ | I ₃ | I ₄ | m ₁ | m ₂ |
| 60 | 60 | 8.3 | 18.5 | 7.5 | 9.5 | 19 | 35 | 20 | 45 | 36 | 36 |
| 2.36 | 2.36 | 0.33 | 0.73 | 0.30 | 0.37 | 0.75 | 1.38 | 0.79 | 1.77 | 1.42 | 1.42 |

Specification



SR



Black, RAL 9005, textured finish Silver, RAL 9006, textured finish · Guide sleeve

Plastic Technopolymer (Polyacetal POM) Temperature resistant up to 176 °F (80 °C)

- · Adjustable lever
- Zinc die-cast Powder coated Black for SW Silver for SR
- Threaded stud and retaining screw Steel, zinc plated, blue passivated finish
- Plastic Characteristics → page 2135
- RoHS compliant

Accessory

- Spacer plates GN 2370 → page 1380
- · Spacer plates with tapped holes GN 2372 → page 1381

Information

With GN 437.2 lockable hinges, doors and covers can be secured at any desired angular position.

In its rest position, the adjustable lever is not connected to the locking thread of the hinge axis, i.e., it can be freely rotated. The serration only engages when the handle is pressed down, allowing the hinge to be clamped.

This prevents the engagement from releasing unintentionally. It additionally ensures that the adjustable lever does not hinder the movement of the door or cover.

To adjust to the door or cover, the adjustable lever must be disengaged before the hinge can be swung into the new position.

see also...

- List of Hinge Types → page 1324
- Lockable Hinges EN 151.2 (Technopolymer Plastic) → page 1421
- Hinges GN 437.1 → page 1337

| How to order | 1 | Material |
|------------------------|---|-----------------------|
| | 2 | Width I₁ |
| | 3 | Length I ₂ |
| 1 2 3 4 5 | 4 | Туре |
| GN 437.2-ZD-60-60-A-SR | 5 | Color |