

Lock Rod

Furniture Hardware Parts · furniturehardwareparts.com/furniture-locks-and-cabinet-security-hardware/lock-rod

FURNITURE LOCKS AND CABINET SECURITY HARDWARE

Lock Rod is a furniture lock that secures cabinet doors, drawers, or sliding panels, available keyed-alike or keyed-different for fleet furniture. It is available for OEM bulk supply with samples, datasheets, and installation drawings on request.

▮ Bulk Order Ready ✓ ISO 9001:2015 ▯ OEM/ODM Available ↗ [Installation Guide](#)

[Request Bulk Quote](#) [View Specifications](#)

Overview

Lock Rod is a furniture lock that secures cabinet doors, drawers, or sliding panels, available keyed-alike or keyed-different for fleet furniture. The notes below cover construction, selection factors, sizes, materials, finishes, application fit, and installation for OEM production.

Industry Data

Use these product signals to compare fit, specification risk, and sourcing options before requesting samples or bulk pricing.

- **Lock Type:** Sliding-door lock Confirm the exact value on the order datasheet before production.
- **Cylinder Length:** 22 mm Confirm the exact value on the order datasheet before production.
- **Panel Thickness:** 12-18 mm Confirm the exact value on the order datasheet before production.
- **Cam Throw / Reach:** Offset cam supplied Confirm the exact value on the order datasheet before production.
- **Keying Option:** Master key system available Confirm the exact value on the order datasheet before production.
- **Material options:** Stainless Steel, Carbon Steel, Zinc Alloy, Aluminum and Brass Choose material by strength, corrosion exposure, and target price.
- **Finish options:** Copper, Bronze, Stainless Steel, Brushed Stainless Steel and Satin Chrome Confirm finish samples when color matching matters.
- **Application fit:** Bedroom Furniture, Living Room Furniture, Office Furniture and Hotel Furniture Match the product to the furniture use case, not only to the part name.

Lock Rod

Key Specifications

Lock Type	Sliding-door lock
Cylinder Length	22 mm
Panel Thickness	12-18 mm
Cam Throw / Reach	Offset cam supplied
Keying Option	Master key system available
Finish	Nickel
Supplied With	Cam, nut, and rosette

Specifications are configurable for OEM/ODM orders. Exact values are confirmed on the datasheet for your order.

How to Choose

- Lock type: cam lock, drawer lock, sliding-door lock, or central locking
- Cabinet material and panel thickness
- Keyed-alike vs keyed-different for fleets
- Cylinder length and cam reach
- Security level and frequency of use

Material Options

Zinc die-cast bodies with brass cylinders are standard; choose higher-security cylinders for offices and lockers.

- [Stainless Steel Lock Rod](#)
- [Carbon Steel Lock Rod](#)
- [Zinc Alloy Lock Rod](#)
- [Aluminum Lock Rod](#)
- [Brass Lock Rod](#)
- [Copper Lock Rod](#)

Finish Options

Chrome and nickel are typical; match visible cylinders to the surrounding hardware.

- [Copper Lock Rod](#)
- [Bronze Lock Rod](#)
- [Stainless Steel Lock Rod](#)
- [Brushed Stainless Steel Lock Rod](#)
- [Satin Chrome Lock Rod](#)
- [Flat Black Lock Rod](#)
- [Powder Coated Lock Rod](#)
- [Champagne Bronze Lock Rod](#)

Application Fit

Bedroom Furniture

For this application, lock rod is specified for the typical load, environment, and usage of this application.

Living Room Furniture

For this application, lock rod is specified for the typical load, environment, and usage of this application.

Office Furniture

For this application, lock rod is specified for high-frequency use, file-drawer loads, and central locking.

Hotel Furniture

For this application, lock rod is specified for the typical load, environment, and usage of this application.

Apartment Furniture

For this application, lock rod is specified for the typical load, environment, and usage of this application.

School Furniture

For this application, lock rod is specified for the typical load, environment, and usage of this application.

Recommended for These Applications

- [Lock Rod for Bedroom Furniture](#)

Installation Notes

Bore the cylinder hole, fit the cam to the correct throw, and test against the strike before volume.

📺 Animated Installation Guide

Step-by-step SVG diagrams for installing Lock Rod on a production line.

Open the installation guide →

Buying Notes for OEM Orders

For office and institutional furniture, decide keyed-alike vs keyed-different early and order master-key sets where needed.

Related Questions

These questions are pulled into the product page as visible Q&A content, not only as plain FAQ links.

What is Cabinet Lock?

Cabinet Lock is furniture hardware used in cabinet and furniture manufacturing. It is selected by load rating, material, finish, and the furniture type it is installed in. We supply it for OEM/ODM bulk production with samples and datasheets on request.

[Read the full Cabinet Lock FAQ →](#)

Request Bulk Pricing

Send your specification, target market, and order volume. Our engineers reply with pricing, samples, and datasheets — usually within one business day.

Request a Quote

Tell us your project requirement. Our engineers reply within one business day with bulk pricing, datasheets, and installation drawings.