

# Purlin Clip



# Easyflex™ Purlin Clip – Hammer-On Rod Support

The Easyflex™ Purlin Clip offers a quick, secure, and tool-efficient solution for suspending threaded rod assemblies from structural steel purlins. Designed with spring steel and finished in corrosion-resistant zinc flake coating, this hammer-on clip is ideal for a wide range of suspended installations—making it a must-have for mechanical, electrical, and fire protection contractors.

Engineered for speed and strength, the clip allows M8 or M10 threaded rods to be attached directly to structural members without the need for drilling or welding, significantly reducing install time while maintaining load integrity.

#### **Key Features**

- Hammer-On Installation: Simple, fast setup—no drilling, no specialty tools.
- Versatile Rod Compatibility: Accepts both M8 and M10 threaded rods.
- Corrosion Protection: Zinc flake coating offers enhanced resistance to rust in demanding environments.
- **High Strength:** Supports static loads up to 100 lbs when properly installed.
- **Spring Steel Body:** Provides strong grip and long-term resilience in industrial conditions.
- Low Profile Design: Enables easy integration in tight spaces above ceilings or in utility corridors.

## **Applications**

Ideal for suspending:

- Cable trays and conduit runs
- HVAC ducting and terminal units
- Fire sprinkler branch lines
- Refrigeration lines and piping
- Plumbing risers and supports
- Data and low voltage cable baskets

#### Commonly used in:

- · Warehouses and distribution centers
- Commercial buildings
- Manufacturing plants
- Data centers
- Retrofit and tenant improvement projects

#### **Product Description**

Material	Spring Steel
Finish	Zinc Flake Coating
Size	For use with M8 or M10 rod. Requires a nut for installation.
Color	Black/Gray
Static Load Rating	100 LBS
Installation	Hammer On
Standard Qty.	100 Nos.

# **Installation Guidelines**

- 1. Align the clip onto the edge of the horizontal flange of the steel purlin.
- 2. **Strike** the clip with a hammer until it securely clamps onto the flange.
- 3. Insert an M8 or M10 threaded rod through the hole.
- 4. **Secure** with a standard nut (not included) and adjust height as needed.
- 5. **Check** for full seating and test for any lateral movement.





Important: Always verify purlin thickness and ensure static loads do not exceed the rated capacity.