

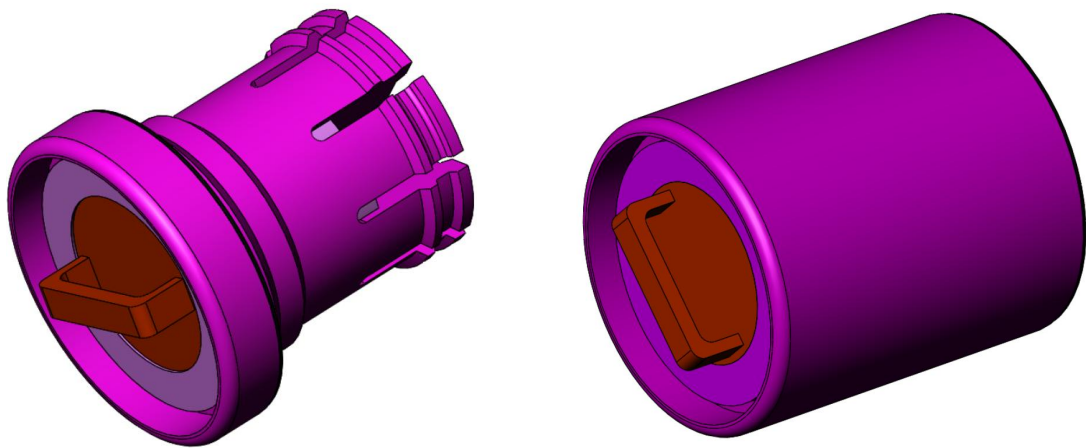
Quicklock™ New Easy Operate Casing Thread Protector

一、 Product Introduction

Quicklock is a box & pin protector specifically designed for casing and tubing.

It aims to optimize operations through a **one-push-and-lock thread protection structure**, and can be used throughout the entire lifecycle of casing, including **manufacturing, transportation, storage, and running operations**.

This product provides full-cycle protection for pipe connections, ensuring the safety and integrity of the connections and easy to operate.



二、 Advantages

(1) Quick and Easy Application

- High Efficiency: Installation takes only **seconds**, significantly saving operation time;
- Simple Operation: Supports **one-hand operation** without additional tools;
- Extreme Weather Adaptability: Easy to use even under extreme weather conditions (e.g., high temperature, low temperature, sandstorm);
- Inspection-Friendly: Does not interfere with subsequent pipe inspection and testing after installation.

(2) All-Round and Reliable Protection

- **Strong Versatility:** It fits all casing and tubing of the same size, without the need for separate matching based on different thread types.
- **Connection Compatibility:** Compatible with steel seal thread and API thread connections;
- **Secure Locking:** Equipped with a **secure locking mechanism** to prevent falling off during transportation or storage, ensuring effective protection.

(3) Cost-Efficient and Sustainable

- **Cost Reduction & Efficiency Improvement:** Reduces installation and maintenance time, lowering labor costs;
- **Ergonomic Design:** Complies with ergonomic principles to reduce the labor intensity of operators;
- **Long Lifespan:** Durable construction reduces repeated purchase costs;
- **Storage Optimization:** Strong versatility reduces inventory of multi-spec products, lowering storage costs;

Environmental Protection: 100% recyclable, and reduces the use of dope (pipe sealant), minimizing environmental impact.

四、Application

1. **Manufacturing :** Install the protector immediately after pipe production to prevent thread damage before delivery;
2. **Transportation:** Resists vibration and collision damage to threads during land/sea transportation;
3. **Storage & Inspection:** Prevents moisture and dust during storage, and does not affect pipe quality inspection;
4. **Rig Operation:** Easy to remove before running operations, ensuring the efficiency and safety of pipe connections.

