



## GS12FC

### 12" Grip Star Heavy Duty F-Clamp

#### Features

- Heat-resistant pressure plate
- Threaded spindle with pivoting cap for maximum stability
- Controlled hardening and tempering process over the whole clamp body gives strength for high clamping force
- Sliding bracket made of chrome-plated tempered steel
- Nickel and chrome plating for high corrosion resistance
- Tempered and hot forged steel for rigidity
- Easy and quick to set up
- Cold drawn profiled steel
- Spatter resistant

#### Technical Specifications

- **Material:** Steel
- **Sliding Bracket Material:** Chrome-Plated Tempered Steel
- **Plating Material:** Nickel and Chrome
- **Jaw Opening:** 12"
- **Clamping Force:** 2400 lbs
- **Packaging:** Individually Packaged
- **Country of origin:** China

#### Applications

- Welding
- Construction
- Automotive
- Manufacturing

#### Usage Instructions

- Place the pieces you want to connect in the desired alignment.
- Select a clamp that fits the size of your workpieces.
- Position the clamp around the joint area, ensuring the clamp pads make contact with both workpieces.
- Turn the clamp's screw clockwise to secure the workpieces together. Apply enough pressure for a firm hold, but avoid excessive force.
- When done, turn the clamp's screw counterclockwise to release the pressure.