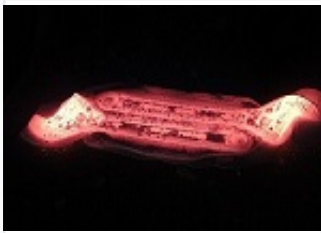


0.75 Tons Drop Forging Hammer

This 0.75 tons drop forging hammer is designed for shaping metal workpieces through repeated impacts. It is suitable for producing forged components with precise dimensions and consistent mechanical properties.



ADDITIONAL IMAGES



Overview

High-Efficiency Forging Solution

This 0.75-ton drop forging hammer is engineered for precision metal forming in industrial environments. Utilizing a fully hydraulic driving system and program-controlled numerical input, it offers high accuracy, energy efficiency, and reliable operation. Designed with a one-piece casting steel U-frame and advanced taper valve control, this machine ensures consistent performance for manufacturing tools such as pliers, spanners, wrenches, and axes.

Key Features

Advantages

High Efficiency • Energy-Saving • High Accuracy • Low Noise • Low Running Cost • Reliable Quality

Technical Specifications

Safety Mechanisms

- Automatic malfunction diagnosis and alarm
- High and low pressure double anti-leakage design
- Inner hydraulic ram buffer
- Slow up/down mode for safe die changing

Control System

Program control with numerical input and touch screen man-machine interface

Hydraulic System

Fully hydraulic driving system with high integrated control and accumulator fixed directly on the main valve block

Frame Construction

One-piece casting steel U-frame with radial wide guide rails

Optional Upgrades

Available Add-ons

Automatic Die Lubrication, Blank Convey System, Ejector System, Scale Removing System, Remote Monitoring System