Hammer Indicator

This indicator displays hammers on the chart, with a black arrow below the candle.

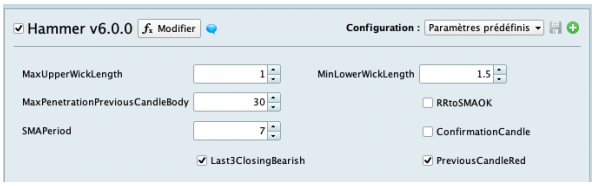
Works on all timeframes.

All our video guides are available on our YouTube channel:
https://youtu.be/nGQqItgNeVQ

I. User guide

Display depends on the selected validation criteria. Without confirmation filtering, a hammer forming on the current candle may appear or disappear before the close. The settings are available in the Indicator's configuration menu.





The values shown are examples, not optimal or recommended settings. Choose values that suit your criteria.

- MaxUpperWickLength = maximum upper wick length, as a multiple of the hammer's body height.

- MinLowerWickLength = minimum lower wick length, as a multiple of the hammer's body height.

- MaxPenetrationPreviousCandleBody = maximum penetration of the top of the hammer's body into the previous candle's body, as a percentage of the previous body's height.

- RRtoSMAOK = filter requiring a reward-to-risk ratio of at least 1. Risk is the distance from the hammer's close to its low; potential reward is the distance from that close to the simple moving average used as the target. The reference remains the hammer's close, including in confirmation mode. Checked = enabled; unchecked = disabled.

- SMAPeriod = period of the simple moving average used as the target by RRtoSMAOK, in candles of the analysed timeframe.

- ConfirmationCandle = looks for confirmation by the candle immediately after the hammer: its closing price must exceed the top of the hammer's body. Confirmation updates as this candle forms and may disappear before the close. Checked = enabled; unchecked = disabled. The arrow remains below the hammer.

- Last3ClosingBearish = filter requiring three successively lower closes before the hammer, regardless of those candles' colours. Checked = enabled; unchecked = disabled.

- PreviousCandleRed = the candle immediately before the hammer must be red, including when ConfirmationCandle is enabled. Checked = enabled; unchecked = disabled.

Note: use the same detection settings in the Screener and Indicator on the same timeframe to see the same hammers.



WARNING

The tools provided (indicators and screeners) are not investment advice. They enable users to identify specific chart patterns.
Investing in financial markets involves risks, including the loss of all invested capital.
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